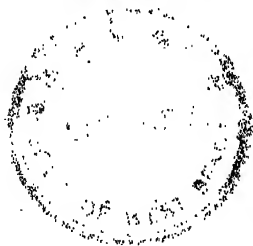


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STATISTICAL ABSTRACT, 1953

(Seventh Issue)

Introductory Notes.

1. **Purpose.**—The Statistical Abstract for the State of West Bengal which is published annually, is prepared by the State Statistical Bureau, with the co-operation of various Government Departments and some commercial organisations. It is designed to serve the purpose of a convenient reference book for quantitative summary information regarding the Socio-economic conditions of the State.

2. **Scope.**—The scope of the Abstract is revised from time to time to include new statistical information as it becomes available. Current data for many of the series appearing in the Abstract are contained in the Monthly Statistical Digest prepared by this office.

3. **Source.**—The names of the Departments and Organisations responsible for providing each series of statistics are stated at the close of each table. Some of these data were compiled by the assistants of the Bureau from the records of the offices concerned and are not officially confirmed.

4. **Area covered.**—Except where otherwise stated all statistics relate to the State of West Bengal including Cooch Behar.

5. **Period.**—Except where it is stated to the contrary all statistics are for calendar year ended 31st December. The tables in the Abstract contain the latest statistics that were available at the time of sending the manuscripts to the press, even though they had not appeared in departmental publications till then. Attempt has been made to present information, wherever possible, for the last ten years.

6. **Comparison of figures.**—As a result of the Partition the areas of the following five districts, namely, 24-Parganas, Nadia, Malda, Dinajpur and Jalpaiguri were affected. The statistics of these five districts, therefore, for periods prior to the Partition had to be suitably adjusted for the purpose of tables showing comparative data for current periods with those for pre-Partition periods.

7. **Changes of Basis.**—Owing to changes either in the method of computation or in the area covered, the statistical series do not, in many cases, maintain absolute uniformity over the period to which they relate. In such cases, a footnote is added indicating the nature of the difference.

8. **Revisions.**—Some of the figures incorporated in this Abstract are regarded by the supplying agencies as provisional only and may be revised subsequently.

9. **Rounding of Figures.**—Wherever necessary, each figure has been rounded off to the nearest unit. For this reason, apparent discrepancies between the sums of the constituent items and the totals shown, may be observed in some tables.

10. **Symbols.**—The following symbols have been used throughout the Abstract :—

... Not available.

— Nil or negligible (less than half unit).

P Provisional.

R Revised.

11. **Responsibility.**—The contents of the Abstract are taken from a large number of sources. The State Statistical Bureau does not accept the responsibility for the accuracy and limitations of the data presented in the book other than those which it directly collects.

12. **Comments and Suggestions.**—Readers are requested to make their needs known to the Bureau and put forward comments and suggestions relating to improvement of the presentation of materials. Such suggestions are always welcome and will be carefully considered in planning future editions.

N. CHAKRAVARTI,

Director.

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AREA AND POPULATION

1. This section deals with the area and population of the State of West Bengal, their distribution and characteristics.
2. The source of the population data is the decennial census of population, a house to house enumeration made once every ten years, under the Indian Census Act. The first regular census in Bengal was taken in the year 1872, though it was scheduled to be taken in 1871. Since 1881 census was taken regularly at the interval of ten years.
3. It may be mentioned that the present State of West Bengal has come into existence as a result of the Partition of Bengal in 1947, the eastern portion being included in Pakistan. There were fourteen districts in West Bengal at the time of the Partition including Calcutta. On the 1st January 1950, the State of Cooch Behar was merged with West Bengal and was constituted as an additional district.
4. The data shown in this section were selected chiefly from the Ninth Census which was taken between the 9th February and the 3rd March 1951 (inclusive). A number of series over a period of time has been given to show the trends.
5. The fundamental factors, such as sex and age distribution, marital status, religion and mother tongue that influence a multitude of events and activities of social, economic and political life, have been dealt with in some detail. Occupation and literacy statistics, though related to population, are presented in "Employment and Labour" and "Education" sections, respectively, due to their closer affinity with those subjects.
6. In the Eighth Census Report (1941) the population was classified mainly by community and area only. Tables showing age and civil condition of 1941 population are based on the tabulation of two per cent. samples of census slips carried out by the Government of India, and those of 1951 are the estimates for the total population based on a ten per cent. sample, excluding refugees plus refugee population in each class. It may be noted that the sampling method for the above purposes was used for the first time in 1941 in respect of the Census.
7. It may also be mentioned that definitions of terms like "House", "Village", "Town", "City", etc., have undergone some minor changes during successive censuses. These changes have not been taken into consideration in the preparation of the time series of this section referred to in paragraph 4 above.
8. Figures for previous census years have been taken, wherever available, from the Census Report of 1951. Figures from earlier census reports were used for the other census years. The number of previous census years for which figures have been shown in the Census Report of 1951, is not the same for all tables. Under these circumstances, the figures for one census year in one table in this Abstract may not always agree with the corresponding figure in another table due to the different sources used. These differences are, however, small and are generally due to later adjustment of figures as corrections for area.

1—AREA AND POPULATION

Area of the State of West Bengal 1950-51

TABLE 1-1.

District.	Acres.				Square miles.			
	Total.	Cultivable area.	Not available for cultivation excluding forests.	Forests.	Total.	Cultivable area.	Not available for cultivation excluding forests.	Forests.
West Bengal	19,641,100*	14,692,600	3,213,700	1,711,700	30,689*	22,957	5,021	2,675
Burdwan ..	1,731,400	1,385,200	346,200	..	2,705	2,164	541	..
Birbhum ..	1,115,300	918,500	196,800	..	1,743	1,435	308	..
Bankura ..	1,094,000	1,394,000	300,000	..	2,647	2,178	469	..
Midnapore	3,361,800	2,688,300	673,500	..	5,253	4,201	1,052	..
Howrah ..	358,100	280,100	78,000	..	560	438	122	..
Hooghly ..	773,400	635,400	138,000	..	1,208	993	215	..
24-Pargunnas	3,366,600	1,817,600	506,200	1,042,800	5,260	2,840	791	1,629
Calcutta ..	..	..	..	..	..	..	..	..
Nadia ..	965,700	877,300	88,400	..	1,509	1,371	138	..
Murshidabad	1,321,300	1,148,400	172,900	..	2,064	1,794	270	..
West Dinajpur	931,500	777,500	154,000	..	1,456	1,215	241	..
Malda ..	890,900	805,400	85,500	..	1,392	1,259	133	..
Jalpaiguri ..	1,519,600	945,500	210,100	364,000	2,374	1,477	328	569
Darjeeling ..	767,800	300,900	177,200	289,700	1,200	470	277	453
Cooch Behar	843,700*	718,500	86,900	15,200	1,318*	1,122	136	24

*Detailed statistics for 23·100 acres or 36 square miles under Pak-bound enclaves are not available.

Source : Season and Crop Reports, Directorate of Agriculture, West Bengal.

Administrative Divisions of the State of West Bengal, 1951.

TABLE 1-2.

Division and district.	Sub-division.	Circle.†	Police-station.	Union.	Mauza.	Inhabited village.	Town.	Occupied houses.		
								Total.	Rural.	Urban.
West Bengal ..	44	82†	280	..	39,151	35,063	114	5,357,096	3,969,615	1,387,481
Burdwan Division	18	41	125	..	24,293	21,619	50	2,444,466	2,087,056	357,410
Burdwan ..	4	7	24	209	2,825	2,649	14	480,848	4,15,572	65,276
Birbhum ..	2	5	14	174	2,489	2,207	5	239,670	224,842	14,828
Bankura ..	2	6	19	183	3,846	3,525	5	290,726	266,657	24,069
Midnapore ..	5	14	34	..	12,288	10,517	11	719,363	668,132	51,231
Howrah ..	2	3	16	82	847	815	4	358,881	235,892	122,989
Hooghly ..	3	6	18	128	1,998	1,906	11	354,978	275,961	79,017
Presidency Division	26	41	155	788	14,858	13,444	64	2,912,630	1,832,559	1,030,071
24-Pargunnas ..	6	14	40	279	4,113	3,846	33	948,943	640,331	308,612
Calcutta ..	..	..	28	..	..	..	1	606,026	350,916*	606,026
Nadia ..	2	6	13	131	1,451	1,238	7	233,874	198,037	35,837
Murshidabad ..	4	7	21	158	2,289	1,901	6	352,124	326,933	25,191
West Dinajpur ..	2	4	11	94	2,402	2,303	3	160,070	142,323	7,747
Malda ..	1	4	10	59	1,802	1,577	2	183,100	176,768	6,332
Jalpaiguri ..	2	5	12	66	801	776	2	199,638	188,215	11,423
Darjeeling ..	4	1	12	1	671	605	4	93,386	74,302	19,084
Cooch Behar ..	5	..	8	..	1,329	1,198	6	145,469	135,650	9,819

*This figure relates to the number of house-holds as distinct from Census Houses.

†Excluding Cooch Behar.

‡The figures in this column relate to the end of 1952.

Sources : (1) Census Report.

(2) Home Department, Government of West Bengal (for number of circles only).

AREA AND POPULATION

Growth of population, by district.*

District.	Number.				
	1872	1881	1891	1901	1911
West Bengal	1,37,32,253	1,40,23,900	1,46,85,595	1,58,34,070	1,67,92,800
Burdwan ..	14,82,439	13,90,459	13,88,118	15,28,290	15,33,874
Birbhum ..	8,55,603	7,96,172	8,02,398	9,06,891	9,40,162
Bankura ..	9,68,597	10,41,752	10,69,668	11,16,411	11,38,670
Midnapore ..	25,42,920	25,15,565	26,31,466	27,89,114	28,21,201
Howrah ..	6,35,878	6,75,394	7,63,625	8,50,514	9,43,502
Hooghly ..	11,19,397	9,74,773	10,34,077	10,49,041	10,90,097
24-Parganas	16,36,322	17,95,611	19,86,285	21,55,981	24,78,335
Calcutta ..	7,21,628	6,99,182	7,44,249	9,20,933	9,98,012
Nadia ..	6,95,081	7,70,041	7,61,614	7,73,202	7,75,986
Murshidabad	12,04,621	12,17,099	12,40,852	13,22,486	13,45,073
West Dinajpur	4,16,096	4,19,702	4,31,798	4,56,501	5,09,557
Malda ..	5,26,820	5,53,833	5,56,628	6,03,649	6,98,547
Jalpaiguri ..	2,99,290	4,16,048	4,72,635	5,44,906	6,61,282
Darjeeling	94,996	1,55,645	2,23,314	2,49,117	2,65,550
Cooch Behar	5,32,565	6,02,624	5,78,868	5,66,974	5,92,952

TABLE 1-3—concl'd.

District.	Number.			
	1921	1931	1941	1951
West Bengal ..	1,64,00,837	1,76,63,427	2,18,37,295	2,48,10,308
Burdwan ..	14,34,771	15,75,699	18,90,732	21,91,667
Birbhum ..	8,51,725	9,47,554	10,48,317	10,66,889
Bankura ..	10,19,941	11,11,721	12,89,640	13,19,259
Midnapore ..	26,66,660	27,99,093	31,90,647	33,59,022
Howrah ..	9,97,403	10,98,867	14,90,304	16,11,373
Hooghly ..	10,80,142	11,14,255	13,77,729	15,54,320
24-Parganas ..	26,36,710	28,88,604	36,69,490	46,09,309
Calcutta ..	10,31,697	11,40,862	21,08,891	25,48,677
Nadia ..	7,71,706	7,21,907	8,40,303	11,44,924
Murshidabad ..	12,24,181	13,70,677	16,40,530	17,15,759
West Dinajpur	4,90,434	5,23,977	5,83,484	7,20,573
Malda ..	6,86,174	7,20,440	8,44,315	9,37,580
Jalpaiguri ..	6,94,056	7,39,160	8,45,702	9,14,538
Darjeeling ..	2,82,748	3,19,635	3,76,369	4,45,260
Cooch-Bihar ..	5,92,489	5,90,886	6,40,842	6,71,158

*For notes vide paragraph 8 of Introductory Notes in this section.

Source : Census Reports.

AREA AND POPULATION

Percentage variation of population, by district.

(+Increase, —Decrease)

TABLE 1-4.

		Per cent.							
	District.	1872-81	1881-91	1891-1901	1901-11	1911-21	1921-31	1931-41	1941-51
West Bengal	..	+2·12	+4·72	+7·82	+6·06	-2·33	+7·70	+23·63	+13·61
Burdwan	..	-6·20	-0·17	+10·10	+0·36	-6·46	+9·82	+19·99	+15·92
Birbhum	..	-6·94	+0·78	+13·02	+3·67	-9·41	+11·25	+10·63	+1·77
Bankura	..	+7·55	+2·68	+4·37	+1·99	-10·43	+9·00	+16·00	+2·30
Midnapore	..	-1·08	+4·61	+5·99	+1·15	-5·48	+4·97	+13·99	+5·28
Howrah	..	+6·21	+13·06	+11·38	+10·93	+5·71	+10·17	+35·62	+8·12
Hooghly	..	-12·92	+6·08	+1·45	+3·91	-0·91	+3·16	+23·65	+12·82
24-Parganas	..	+9·73	+10·62	+8·54	+14·95	+6·39	+9·56	+27·03	+25·61
Calcutta	..	-3·11	+6·44	+23·74	+8·37	+3·38	+10·58	+84·86	+20·85
Nadia	..	+10·78	-1·09	+1·52	+0·36	+8·28	+1·43	+16·40	+36·25
Murshidabad	..	+1·04	+1·95	+6·58	+1·71	-8·99	+11·97	+19·69	+4·59
West Dinajpur	..	+0·87	+2·88	+5·72	+11·62	-3·75	+6·84	+11·36	+23·49
Malda	..	+5·13	+0·50	+8·44	+15·72	-1·77	+4·99	+17·19	+11·05
Jalpaiguri	..	+39·01	+13·60	+15·29	+21·36	+4·96	+6·50	+14·41	+8·14
Darjeeling	..	+63·84	+43·48	+11·55	+6·60	+6·48	+13·05	+17·75	+18·30
Cooch Behar	..	+13·16	-3·94	-2·05	+4·58	-0·08	-0·27	+8·45	+4·73

Source : Census Reports.

Density of population per square mile, by district.

TABLE 1-5.

		Number								
District.		1872	1881	1891	1901	1911	1921	1931	1941	1951
West Bengal ..		465	475	497	510	541	528	569	703	799
Burdwan ..		548	514	513	565	567	530	582	699	810
Birbhum ..		491	457	460	520	539	489	544	601	612
Bankura ..		366	394	404	422	430	385	420	487	498
Midnapore ..		482	477	499	531	537	508	533	607	639
Howrah ..		1,133	1,204	1,361	1,519	1,685	1,781	1,962	2,661	2,877
Hooghly ..		928	808	857	868	902	894	922	1,140	1,286
24-Parganas ..		407	447	494	382	439	468	512	651	817
Calcutta ..		21,224	20,564	21,890	28,494	30,879	31,921	35,299	65,250	78,858
Nadia ..		461	511	505	512	514	472	478	557	759
Murshidabad ..		584	590	601	638	649	591	661	792	828
West Dinajpur ..		300	302	311	329	368	354	378	421	520
Malda ..		379	398	400	434	502	493	518	607	674
Jalpaiguri ..		120	167	190	229	279	292	311	356	385
Darjeeling ..		80	131	187	208	221	236	266	314	371
Cooch Behar ..		404	457	439	429	448	448	447	485	507

Source : Census Reports.

AREA AND POPULATION

Rural and Urban population by district.*

TABLE 1-6.

District.	Number.					
	1921		1931		1941	
	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.
West Bengal	13,994,172	2,406,665	14,792,091	2,869,459	17,196,607	4,640,688
Burdwan	1,339,030	95,741	1,441,061	134,638	1,667,577	223,155
Birbhum	834,370	17,355	902,363	45,191	987,978	60,339
Bankura	959,052	60,889	1,044,479	67,242	1,197,664	91,976
Midnapore	2,569,791	96,869	2,660,509	138,584	3,002,600	188,047
Howrah	778,893	218,510	843,647	255,220	1,060,615	429,680
Hooghly	900,802	179,340	910,662	203,593	1,094,820	282,909
24 Parganas	2,161,633	400,474	2,288,035	577,750	2,797,429	872,061
Calcutta	..	1,046,300	..	1,163,771	..	2,108,891
Nadia	647,432	64,274	636,048	85,859	724,017	110,286
Murshidabad	1,136,296	87,885	1,278,869	91,808	1,520,081	120,449
West Dinajpur	490,434	..	518,070	5,907	576,532	6,962
Malda	668,972	17,202	698,877	19,686	817,136	27,179
Jalpaiguri	679,536	14,520	720,468	18,692	817,936	27,766
Darjeeling	252,703	30,045	276,147	43,488	318,202	58,167
Cooch Behar	575,228	17,261	572,856	18,030	614,020	26,822

TABLE 1-6—concl'd.

District.	Number.					
	1951.		Percentage of Urban population to total population.			
	Rural.	Urban.	1921.	1931.	1941.	1951.
West Bengal	18,657,045	6,153,263	14.67	16.25	21.25	24.80
Burdwan	1,867,726	323,941	6.67	8.54	11.80	14.78
Birbhum	997,896	68,993	2.04	4.77	5.76	6.47
Bankura	1,224,641	94,618	5.97	6.05	7.13	7.17
Midnapore	3,106,142	252,880	3.63	4.95	5.89	7.53
Howrah	1,089,053	522,320	21.91	23.22	28.83	32.41
Hooghly	1,209,390	344,930	16.60	18.27	20.53	22.19
24 Parganas	3,243,340	1,365,969	17.56	20.16	23.76	29.64
Calcutta	..	2,548,677	100.00	100.00	100.00	100.00
Nadia	936,823	208,101	9.03	11.89	13.84	18.18
Murshidabad	1,580,832	134,927	7.18	6.70	7.34	7.86
West Dinajpur	678,633	41,940	..	1.13	1.19	5.82
Malda	902,419	35,161	2.51	2.74	3.22	3.75
Jalpaiguri	848,393	66,145	2.09	2.53	3.28	7.28
Darjeeling	350,779	94,481	10.63	13.61	15.45	21.22
Cooch Behar	620,978	50,180	2.91	3.05	4.18	7.48

*For notes vide paragraph 8 of Introductory Notes in this section.

Source : Census Reports.

AREA AND POPULATION

Population, by sex and by district.*

TABLE 1-7.

District.	1921.			1931.		
	Male.	Female.	Male per 100 females.	Male.	Female.	Male per 100 females.
	Number.			Number.		
West Bengal	8,630,891	7,769,946	111	9,371,759	8,291,668	113
Burdwan ..	730,317	704,454	104	814,891	760,808	107
Birbhum ..	425,038	426,687	100	472,687	474,867	100
Bankura ..	509,334	510,607	100	557,074	554,047	100
Midnapore ..	1,339,652	1,327,008	101	1,417,025	1,382,068	102
Howrah ..	535,151	462,252	116	599,075	499,702	120
Hooghly ..	561,268	518,874	108	592,130	522,125	113
24-Parganas ..	1,422,898	1,213,812	117	1,563,857	1,324,837	118
Calcutta ..	694,875	336,822	206	778,817	362,045	215
Nadia ..	363,946	347,760	105	370,024	351,883	105
Murshidabad	610,162	614,019	99	683,483	687,194	99
West Dinajpur	254,850	235,584	108	273,259	250,718	109
Malda ..	344,650	341,524	101	362,168	358,272	101
Jalpaiguri ..	374,028	320,028	117	403,908	335,252	120
Darjeeling ..	149,094	133,654	112	170,131	149,504	114
Cooch Behar	315,628	276,861	114	313,230	277,656	113

TABLE 1-7—*concl.*

District.	1941.			1951.		
	Male.	Female.	Male per 100 females.	Male.	Female.	Male per 100 females.
	Number.			Number.		
West Bengal	11,834,286	10,003,009	118	13,345,441	11,464,867	116
Burdwan ..	998,825	891,907	112	1,160,761	1,030,906	113
Birbhum ..	524,517	523,800	100	540,361	526,528	103
Bankura ..	651,881	637,759	102	665,853	653,406	102
Midnapore ..	1,631,673	1,558,974	105	1,718,459	1,640,563	105
Howrah ..	833,431	656,873	127	890,204	721,169	123
Hooghly ..	738,561	639,168	116	823,923	730,397	113
24-Parganas ..	2,013,983	1,655,507	122	2,499,660	2,109,649	118
Calcutta ..	1,452,362	656,529	221	1,623,211	925,466	175
Nadia ..	431,923	408,380	106	590,930	553,988	107
Murshidabad	824,483	816,047	101	869,458	846,301	103
West Dinajpur	305,403	278,081	110	383,853	336,720	114
Malda ..	425,832	418,483	102	476,794	460,786	103
Jalpaiguri ..	460,540	385,162	120	501,090	413,448	121
Darjeeling ..	199,891	176,478	113	239,018	206,242	116
Cooch Behar	340,981	299,861	114	361,860	309,298	117

*For notes vide para 8 of Introductory Notes in this section.

Source : Census Reports.

AREA AND POPULATION

Population by age group, by sex and by district, 1941 and 1951.

TABLE 1-8.

District.	Year.	Total.	Person.							Thousand.
			0—5 Years.	5—15 Years.	15—25 Years.	25—35 Years.	35—45 Years.	45—55 Years.	55 years and above.†	
West Bengal	.. 1941*	.. 21,196.5	2,030.8	4,992.5	4,043.3	3,840.9	2,697.1	1,641.9	1,350.0	
	1951	.. 24,810.3	2,815.9	5,860.3	5,023.9	4,269.6	2,993.4	2,003.8	1,843.4	
Burdwan ..	.. 1941	.. 1,890.7	218.1	437.5	360.0	347.2	255.0	160.0	112.9	
	1951	.. 2,191.7	237.2	458.6	506.4	388.6	252.3	180.6	168.0	
Birbhum ..	.. 1941	.. 1,048.3	132.1	258.6	187.9	168.3	133.6	92.5	75.3	
	1951	.. 1,066.9	116.2	239.0	211.2	169.0	131.6	100.3	79.6	
Bankura ..	.. 1941	.. 1,289.7	160.3	317.6	230.0	211.2	162.0	111.9	96.7	
	1951	.. 1,319.2	159.0	356.5	215.5	193.4	154.2	112.6	128.0	
Midnapore ..	.. 1941	.. 3,190.7	393.5	766.9	594.3	552.5	400.2	259.4	223.9	
	1951	.. 3,359.0	358.1	779.0	667.8	555.6	409.5	303.8	285.2	
Howrah ..	.. 1941	.. 1,490.3	186.3	336.4	296.4	277.1	187.4	111.5	95.2	
	1951	.. 1,611.4	170.8	382.3	333.0	288.0	195.6	126.2	115.5	
Hooghly ..	.. 1941	.. 1,377.7	164.7	313.3	263.8	252.9	185.0	108.6	89.4	
	1951	.. 1,554.3	179.9	369.9	301.2	256.5	190.1	124.8	131.9	
24 Parganas ..	.. 1941	.. 3,669.5	475.9	882.2	690.0	673.6	444.6	269.6	233.6	
	1951	.. 4,609.3	546.7	1,132.1	921.7	782.5	533.8	341.0	352.5	
Calcutta ..	.. 1941	.. 2,108.9	168.2	358.3	503.0	508.5	314.7	153.0	103.2	
	1951	.. 2,548.7	223.5	480.1	602.5	538.6	346.9	209.1	148.0	
Nadia ..	.. 1941	.. 840.3	116.0	209.8	149.7	125.0	112.2	68.0	59.6	
	1951	.. 1,144.9	119.0	280.3	235.7	193.3	136.5	90.8	89.3	
Murshidabad ..	.. 1941	.. 1,640.5	235.6	438.7	287.9	248.5	189.0	128.1	112.7	
	1951	.. 1,715.7	234.4	433.4	332.8	268.6	190.9	135.5	120.1	
West Dinajpur ..	.. 1941	.. 583.5	79.0	144.9	107.5	106.7	72.0	42.3	31.1	
	1951	.. 720.6	91.9	184.0	126.2	127.1	90.7	56.8	43.9	
Malda ..	.. 1941	.. 844.3	128.5	220.7	149.4	138.7	95.6	58.8	52.6	
	1951	.. 937.6	132.4	239.5	167.8	152.2	109.7	69.7	66.3	
Jalpaiguri ..	.. 1941	.. 845.7	118.4	212.9	151.9	167.1	104.2	54.2	37.0	
	1951	.. 914.5	114.4	225.1	177.4	163.1	116.0	70.1	48.4	
Darjeeling ..	.. 1941	.. 376.4	54.2	94.7	71.5	63.6	41.6	24.9	26.9	
	1951	.. 445.3	54.4	111.2	94.9	75.1	51.0	31.5	27.1	
Cooch Behar	.. 1941	.. ..	..	..	..	..	..	..	..
	1951	.. 671.2	79.0	169.3	129.8	118.0	84.6	50.9	39.6	

*Excluding Cooch Behar.

†Including 'age not stated' in case of 1951.

AREA AND POPULATION

TABLE 1·8—*contd.*

Thousand.

District.		Year.	Total.	0—5 Years.	5—15 Years.	15—25 Years.	25—35 Years.	35—45 Years.	45—55 Years.	55 years and above.†
Males.										
West Bengal	..	1941*	..	11,493·3	1,315·1	2,666·3	2,127·5	2,186·5	1,571·5	933·0
		1951	..	13,345·4	1,395·6	3,052·2	2,651·3	2,423·0	1,730·8	1,136·3
Hurdwan ..	..	1941	..	998·8	109·8	234·9	178·0	190·2	145·4	86·3
		1951	..	1,160·8	126·2	234·9	261·7	219·0	133·5	94·4
Birbhum ..	..	1941	..	524·5	64·9	138·8	85·5	81·4	69·7	48·3
		1951	..	540·4	58·5	138·1	98·0	87·0	67·8	53·4
Bankura ..	..	1941	..	651·9	78·0	166·9	110·8	106·6	85·1	58·3
		1951	..	665·8	77·9	195·4	113·8	95·8	76·4	53·8
Midnapore ..	..	1941	..	1,631·7	197·4	402·8	288·4	279·3	214·5	140·0
		1951	..	1,718·4	169·3	376·9	329·0	282·1	230·4	178·5
Howrah ..	..	1941	..	833·4	94·2	181·7	160·9	167·4	114·7	64·9
		1951	..	890·2	86·4	198·9	184·2	172·8	117·6	72·3
Hooghly ..	..	1941	..	738·6	81·4	166·4	133·3	142·0	108·8	61·9
		1951	..	823·9	90·2	189·9	150·8	142·1	109·0	70·9
24 Parganas ..	..	1941	..	2,014·0	236·9	474·8	357·4	386·6	269·6	160·0
		1951	..	2,499·7	267·7	605·9	478·7	454·2	317·1	193·4
Calcutta ..	..	1941	..	1,452·4	93·2	208·3	363·1	387·5	233·1	105·5
		1951	..	1,623·2	110·4	253·8	399·0	389·2	246·3	141·0
Nadia ..	..	1941	..	431·9	56·8	110·7	74·5	71·3	53·1	36·4
		1951	..	590·5	61·0	150·0	121·2	96·9	71·0	46·8
Murshidabad	..	1941	..	824·5	114·3	229·8	140·5	121·8	96·4	67·0
		1951	..	869·4	115·3	225·7	165·8	136·8	97·3	68·4
West Dinajpur	..	1941	..	305·4	38·3	75·2	53·1	56·6	41·0	24·4
		1951	..	383·9	46·1	95·6	61·1	69·5	52·8	33·9
Malda ..	..	1941	..	425·8	62·8	114·7	72·1	68·5	49·3	30·8
		1951	..	476·8	66·4	122·1	82·0	79·4	58·7	35·9
Jalpaiguri ..	..	1941	..	400·5	59·2	114·1	73·6	92·4	65·9	34·5
		1951	..	501·1	54·5	117·7	90·4	93·4	72·0	44·1
Darjeeling ..	..	1941	..	199·9	27·9	47·2	36·3	34·9	24·0	14·7
		1951	..	239·0	26·6	57·9	50·5	40·5	29·4	19·2
Cooch Behar	..	1941	..	..	..	..	..	..	..	..
		1951	..	361·9	38·5	89·4	65·1	64·9	51·5	30·3

*Excluding Cooch Behar.

†Including 'age not stated' in case of 1951.

AREA AND POPULATION

TABLE 1-8—concl'd.

Thousand.

District.	Year.	Total.	0—5 years.	5—15 years.	15—25 years.	25—35 years.	35—45 years.	45—55 years.	55 years and above.†
Females.									
West Bengal	.. 1941*	.. 9,703.2	1,315.7	2,326.2	1,915.8	1,654.4	1,125.6	708.9	656.6
	1951	.. 11,464.9	1,420.5	2,808.1	2,372.6	1,846.0	1,262.6	867.5	887.8
Burdwan	.. 1941	.. 891.9	108.3	202.6	182.0	157.0	109.6	73.7	58.7
	1951	.. 1,030.9	111.0	223.7	244.7	169.6	118.8	86.2	76.9
Birbhum	.. 1941	.. 523.8	67.2	119.8	102.4	86.9	63.9	44.2	39.4
	1951	.. 526.5	57.7	120.9	113.2	82.0	63.8	46.9	42.0
Bankura	.. 1941	.. 637.8	82.3	150.7	119.2	104.6	76.9	53.6	50.5
	1951	.. 653.4	81.1	161.1	101.7	97.6	77.8	58.8	75.3
Midnapore	.. 1941	.. 1,559.0	196.1	364.1	305.9	273.2	185.7	119.4	114.6
	1951	.. 1,640.6	188.8	402.1	338.8	273.5	179.1	125.3	133.0
Howrah	.. 1941	.. 656.9	92.1	154.7	135.5	109.7	72.7	46.6	45.6
	1951	.. 721.2	84.4	183.4	148.8	115.2	78.0	53.9	57.5
Hooghly	.. 1941	.. 639.1	83.3	146.9	130.5	110.9	76.2	46.7	44.6
	1951	.. 730.4	89.7	180.0	150.4	114.4	81.1	53.9	60.9
24-Parganas	.. 1941	.. 1,655.5	239.0	407.4	332.6	287.0	175.0	109.6	104.9
	1951	.. 2,109.6	278.0	526.2	443.0	328.3	216.7	147.6	169.8
Calcutta	.. 1941	.. 656.5	75.0	150.0	139.9	121.0	81.6	47.5	41.5
	1951	.. 925.5	113.1	226.3	203.5	149.4	100.6	68.1	64.5
Nadia	.. 1941	.. 408.4	59.2	99.1	75.2	53.7	59.1	31.6	30.5
	1951	.. 554.0	57.4	130.3	114.5	96.4	65.5	44.0	45.9
Murshidabad	.. 1941	.. 816.0	121.3	208.9	147.4	126.7	92.6	61.1	58.0
	1951	.. 846.3	119.1	207.7	167.0	131.8	93.6	67.1	60.0
West Dinajpur	.. 1941	.. 278.1	40.7	69.7	54.4	50.1	31.0	17.9	14.3
	1951	.. 336.7	45.8	88.4	65.1	57.6	37.9	22.0	19.0
Malda	.. 1941	.. 418.5	65.7	106.0	77.3	70.2	46.3	28.0	25.0
	1951	.. 460.8	66.0	117.4	85.8	72.8	51.0	33.8	34.0
Jalpaiguri	.. 1941	.. 385.2	50.2	98.8	78.3	74.7	38.3	19.7	16.2
	1951	.. 413.4	59.9	107.4	87.0	69.7	44.0	26.0	19.4
Darjeeling	.. 1941	.. 176.5	26.3	47.5	35.2	28.7	16.7	9.3	12.8
	1951	.. 206.3	27.8	53.3	44.4	34.6	21.6	12.4	12.2
Cooch Behar	.. 1941	.. ..	..	..	..	..	..	..	..
	1951	.. 309.3	40.5	79.9	64.7	53.1	33.1	20.6	17.4

*Excluding Cooch Behar.

†Including 'age not stated' in case of 1951.

Source: Census Reports.

Note.—(1) The figures for the year 1941 are based on sample tables published by the Census Department. These were prepared from 2 per cent. of the census slips.

(2) The figures for 1951 represent estimates for the total population of West Bengal and are based on the results of 10 per cent. sample population excluding refugees plus refugee population in each class.

AREA AND POPULATION

Population, by community and by district, 1951.

TABLE 1-9.

Number.

District.	Total population.	Hindu.					
		Total Hindus.		Scheduled Caste.		Hindus other than scheduled caste.	
		Population.	Percentage to total population.	Population.	Percentage to total population.	Population.	Percentage to total population.
West Bengal	24,810,308	19,462,706	78.45	4,696,205	18.93	14,766,501	59.52
Burdwan ..	2,191,667	1,835,106	83.73	584,806	26.68	1,250,300	57.05
Birbhum ..	1,066,889	774,527	72.60	317,590	29.77	456,937	42.83
Bankura ..	1,319,250	1,202,653	91.16	411,499	31.19	791,154	59.97
Midnapore ..	3,359,022	3,082,900	91.78	482,793	14.37	2,600,107	77.41
Howrah ..	1,611,373	1,344,616	83.45	221,722	13.76	1,122,894	69.69
Hooghly ..	1,554,320	1,344,765	86.52	320,124	20.60	1,024,641	65.92
24 Parganas ..	4,609,309	3,406,298	73.90	1,052,602	22.84	2,353,696	51.06
Calcutta ..	2,548,677	2,125,907	83.41	123,691	4.85	2,002,216	78.56
Nadia ..	1,144,924	881,955	77.03	191,402	16.72	690,553	60.31
Murshidabad	1,716,759	765,218	44.60	199,732	11.64	565,486	32.96
West Dinajpur	720,573	499,327	69.30	123,118	17.09	376,209	52.21
Malda ..	937,580	589,896	62.92	136,379	14.55	453,517	48.37
Jalpaiguri ..	914,538	769,878	84.18	235,203	25.72	534,675	58.46
Darjeeling ..	445,260	363,836	81.71	26,080	5.86	337,756	75.85
Cooch Behar	671,158	475,824	70.90	269,464	40.15	206,360	30.75

TABLE 1-9—concl'd.

Number.

District.	Muslim.		Others.	
	Population.	Percentage to total population.	Population.	Percentage to total population.
West Bengal	4,925,496	19.85	422,106	1.70
Burdwan	341,878	15.60	14,683	0.67
Birbhum	286,518	26.85	5,844	0.55
Bankura	58,103	4.40	58,503	4.44
Midnapore	240,860	7.17	35,262	1.05
Howrah	261,414	16.22	5,343	0.33
Hooghly	206,230	13.27	3,325	0.21
24 Parganas	1,168,629	25.35	34,382	0.75
Calcutta	305,932	12.00	116,838	4.59
Nadia	256,017	22.36	6,952	0.61
Murshidabad	947,815	55.24	2,726	0.16
West Dinajpur	215,739	29.94	5,507	0.76
Malda	346,649	36.97	1,035	0.11
Jalpaiguri	89,099	9.74	55,561	6.08
Darjeeling	6,393	1.44	75,031	16.85
Cooch Behar	194,220	28.94	1,114	0.16

Source: Census Reports.

AREA AND POPULATION

Population by religion, sex and district.*

TABLE 1-10.

TABLE 1-10.		Population by Religion, Sex and District.			Number.
		1931.			
District.		Total.	Male.	Female.	
Hindus.					
West Bengal	.	12,246,402	6,484,852	5,761,550	
Burdwan	..	1,238,872	639,304	599,568	
Birbhum	..	636,425	317,330	319,095	
Bankura	..	1,011,654	506,326	505,328	
Midnapore	..	2,492,989	1,262,749	1,230,240	
Howrah	..	860,440	469,363	391,077	
Hooghly	..	924,061	489,398	434,663	
24-Parganas	..	1,767,006	957,347	809,659	
Calcutta	..	799,641	532,747	266,894	
Nadia	.	269,572	138,989	130,583	
Murshidabad	.	589,551	294,703	294,848	
West Dinajpur	.	237,023	124,858	112,165	
Malda	..	303,041	152,486	150,555	
Jalpaiguri	..	499,141	271,154	227,987	
Darjeeling	..	236,013	126,585	110,328	
Cooch Behar	..	380,073	201,513	178,560	

TABLE 1-10—Concl.

TABLE 1.10—Conclud.						Number.
District.	1941.			1951.		
	Total.	Male.	Female.	Total.	Male.	Female.
Hindus.						
West Bengal	14,725,876	8,006,871	6,719,005	19,462,706	10,518,301	8,944,405
Burdwan ..	1,393,820	736,604	657,216	1,835,106	968,722	866,384
Birbhum ..	686,436	344,082	342,354	774,527	393,996	380,531
Bankura ..	1,078,559	545,597	532,962	1,202,653	605,351	597,302
Midnapore ..	2,681,963	1,375,945	1,306,018	3,082,900	1,574,632	1,508,268
Howrah ..	1,184,863	665,172	519,691	1,344,616	743,768	600,848
Hooghly ..	1,099,544	587,270	512,274	1,344,765	716,276	628,489
24-Parganas ..	2,363,650	1,305,866	1,057,784	3,406,298	1,875,803	1,530,495
Calcutta ..	1,531,512	1,032,304	499,208	2,125,907	1,347,517	778,390
Nadia ..	392,307	201,240	191,067	881,955	451,886	430,069
Murshidabad	684,987	346,173	338,814	765,218	391,133	374,085
West Dinajpur	258,888	138,154	120,734	499,327	266,037	233,290
Malda ..	378,341	191,182	187,159	589,896	307,842	282,054
Jalpaiguri ..	417,562	231,014	186,548	769,878	422,670	347,208
Darjeeling ..	178,496	96,147	82,349	363,836	196,644	167,192
Cooch Behar	394,948	210,121	184,827	475,824	256,024	219,800

*For notes vide para 8 of Introductory Notes in this section.

AREA AND POPULATION

TABLE 1·10—*conld.*

District.	Total.	1931.	
		Male.	Female.
Muslims.			
West Bengal	4,755,520	2,533,753	2,221,767
Burdwan	292,471	152,442	140,029
Birbhum	252,908	125,985	126,923
Bankura	51,012	26,462	24,550
Midnapore	212,473	107,890	104,583
Howrah	233,698	126,795	106,903
Hooghly	180,217	97,214	83,003
24-Parganas	975,611	520,446	455,165
Calcutta	302,583	222,991	79,592
Nadia	443,755	230,816	212,939
Murshidabad	761,582	378,983	382,599
West Dinajpur	264,691	137,204	127,487
Malda	390,008	194,297	195,711
Jalpaiguri	177,364	96,540	80,824
Darjeeling	8,391	5,220	3,171
Cooch Behar	208,756	110,468	98,288

TABLE 1·10—*concl.*

District.	Total.	1941.		Total.	1951.	
		Male.	Female.		Male.	Female.
Muslims.						
West Bengal	5,544,380	3,001,319	2,533,061	4,925,496	2,610,416	2,315,080
Burdwan ..	336,665	176,659	160,006	341,878	183,158	158,720
Birbhum ..	287,310	143,275	144,035	286,518	143,886	142,632
Bankura ..	55,564	28,813	26,751	58,103	31,239	26,864
Midnapore ..	246,559	124,507	122,052	240,860	126,036	114,824
Howrah ..	296,325	162,334	133,991	261,414	143,136	118,278
Hooghly ..	207,077	113,299	93,778	206,230	105,691	100,539
24-Parganas ..	1,225,282	664,331	560,951	1,168,029	603,378	565,251
Calcutta ..	497,535	373,844	123,691	305,032	218,810	87,122
Nadia ..	430,704	221,703	209,001	256,017	135,073	120,944
Murshidabad	927,747	464,614	463,133	947,815	477,088	470,727
West Dinajpur	224,740	116,579	108,161	215,739	115,152	100,587
Malda ..	414,031	208,760	205,271	346,649	168,504	178,145
Jalpaiguri ..	143,032	78,054	64,978	89,099	50,116	38,983
Darjeeling ..	9,125	5,513	3,612	6,393	4,136	2,257
Cooch Behar	242,684	129,034	113,650	194,220	105,013	89,207

AREA AND POPULATION

TABLE 1-10—*contd.*

TABLE 1-10— contd.			Number.	
District.			1931.	
Christians.		Total.	Male.	Female.
West Bengal	..	112,080	61,360	50,721
Burdwan	..	5,440	2,966	2,474
Birbhum	..	630	335	295
Bankura	..	1,645	848	797
Midnapore	..	6,089	3,232	2,857
Howrah	..	3,730	2,145	1,585
Hooghly	..	1,007	630	377
24-Parganas	..	19,801	11,009	8,792
Calcutta	..	46,176	25,520	20,656
Nadia	..	4,717	2,467	2,250
Murshidabad	..	398	169	229
West Dinajpur	..	2,084	1,078	1,006
Malda	..	812	406	406
Jalpaiguri	..	11,100	6,029	5,071
Darjeeling	..	8,280	4,431	3,849
Cooch Behar	..	172	95	77

TABLE 1-10—*concl.*

District.		1941.			1951.		
		Total.	Male.	Female.	Total.	Male.	Female.
Christians.							
West Bengal		114,008	60,095	53,913	175,021	86,601	88,420
Burdwan	..	6,719	3,657	3,062	6,135	3,740	2,395
Birbhum	..	376	188	188	686	311	375
Bankura	..	1,245	670	575	1,251	625	626
Midnapore	..	6,365	3,444	2,921	9,268	4,928	4,340
Howrah	..	3,966	2,250	1,710	3,268	1,922	1,346
Hooghly	..	1,078	635	443	1,278	855	423
24-Parganas	..	24,233	12,978	11,255	28,534	16,562	11,972
Calcutta	..	51,991	27,117	24,874	75,836	31,743	44,093
Nadia	..	4,774	4,530	4,238	5,885	3,275	2,610
Murshidabad		432	229	203	745	336	409
West Dinajpur		568	292	276	3,233	1,642	1,591
Malda	..	465	202	263	830	344	486
Jalpaiguri	..	2,917	1,455	1,462	25,481	13,595	11,886
Darjeeling	..	4,692	2,335	2,357	12,310	6,556	5,754
Cooch Behar		187	101	86	281	167	114

AREA AND POPULATION

TABLE 1-10—*contd.*

		Number.								
District.	Sikhs.	1931.			1941.			1951.		
		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
West Bengal ..		6,883	5,104	1,779	15,084	10,518	4,566	20,804	19,101	10,763
Burdwan ..		240	185	55	1,438	938	500	5,375	3,384	1,991
Birbhum ..		12	5	7	77	47	30	327	81	246
Bankura	15	14	1	120	115	5
Midnapore ..		1,197	726	471	1,956	1,121	835	2,923	1,579	1,344
Howrah ..		405	343	62	836	606	230	1,536	1,000	536
Hooghly ..		14	14	..	342	291	51	362	285	77
24-Parganas ..		338	261	77	1,656	1,198	458	3,164	2,247	917
Calcutta ..		4,576	3,503	1,073	8,456	6,069	2,387	14,166	8,929	5,237
Nadia	23	18	5	328	251	77
Murshidabad ..		9	5	4	3	3	..	51	33	18
West Dinajpur ..		2	1	1	30	25	5	18	14	4
Malda	19	13	6	56	22	34
Jalpaiguri ..		85	56	29	170	144	35	1,073	912	161
Darjeeling ..		5	5	..	54	31	23	322	207	115
Cooch Behar	43	42	1

TABLE 1-10—*concl.*

Number.

District.	Jains.	1931.			1941.			1951.		
		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
West Bengal	6,442	4,467	1,975	9,632	6,170	3,462	19,116	11,876	7,240
Burdwan	302	174	128	615	311	304	1,003	604	399
Birbhum	494	309	185	13	6	7	137	87	50
Bankura	26	14	12	6	5	1	1,687	979	708
Midnapore	82	43	39	100	68	32	938	590	348
Howrah	90	71	19	130	84	46	199	152	47
Hooghly	28	17	11	90	57	33	105	55	50
24-Parganas	285	184	101	30	14	16	384	275	109
Calcutta	3,097	2,315	782	6,689	4,419	2,270	11,741	7,485	4,256
Nadia	57	33	24	4	4	..	77	65	12
Murshidabad	1,018	558	460	1,217	637	580	1,408	508	900
West Dinajpur	138	94	44	59	51	8	249	174	75
Malda	42	28	14	..	..	..	50	27	23
Jalpaiguri	201	154	47	43	38	5	377	304	73
Darjeeling	80	73	7	54	35	19	123	97	26
Cooch-Bihar	502	400	102	582	441	141	638	474	164

AREA AND POPULATION

TABLE 1-10—*concl.*

Number.

District.	Others.	1931.			1941.			1951.		
		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
West Bengal	..	534,222	287,269	246,953	1,428,315	739,313	689,002	198,105	99,146	98,959
Burdwan	..	38,374	19,820	18,554	151,475	80,656	70,819	2,170	1,153	1,017
Birbhum	..	57,085	28,723	28,362	74,105	36,919	37,186	4,694	2,000	2,694
Bankura	..	47,384	23,424	23,900	154,251	76,782	77,469	55,445	27,544	27,901
Midnapore	..	86,263	42,385	43,878	253,704	126,588	127,116	22,133	10,694	11,439
Howrah	..	504	358	146	4,184	2,979	1,205	340	226	114
Hooghly	..	8,928	4,857	4,071	69,598	37,009	32,589	1,580	761	819
24 Parganas	..	102,744	60,935	41,809	54,639	29,596	25,043	2,300	1,395	905
Medinipur	..	7,698	5,416	2,282	12,708	8,609	4,099	15,095	8,727	6,368
Malda	..	3,806	3,695	111	8,491	4,422	4,069	662	386	276
Murshidabad	..	18,119	9,065	9,054	26,144	12,827	13,317	522	360	162
East Dinajpur	..	20,039	10,024	10,015	99,199	50,302	48,897	2,007	834	1,173
Malda	..	24,660	14,021	10,639	51,459	26,675	25,784	99	55	44
Dhupaijuri	..	51,269	29,975	21,294	281,969	149,835	132,134	28,630	13,493	15,137
Arjeeling	..	65,966	33,817	32,149	183,948	95,830	88,118	62,276	31,378	30,898
North Behar	..	1,383	754	629	2,441	1,284	1,157	152	140	12

Source : Census Reports.

AREA AND POPULATION

Population, by age-group, sex and civil condition, 1921 to 1951.**

TABLE 1-11.

Thousand.

Year.	Age-group.	Unmarried.		Married.		Widowed.	
		Male.	Female.	Male.	Female.	Male.	Female.
1921	Total	4,145.5	2,297.6	4,076.4	3,593.1	409.1	1,879.2
	0—5	875.4	923.1	3.1	8.0	0.1	1.1
	5—10	1,144.9	1,001.2	12.2	106.9	0.7	7.3
	10—20	1,565.1	324.5	266.2	1,110.5	8.4	100.1
	20—30	441.7	27.8	1,169.5	1,252.3	48.4	277.2
	30—40	77.1	10.0	1,230.5	685.1	83.5	390.4
	40—50	25.5	4.3	783.3	288.1	94.6	417.6
	50 and over	15.8	3.7	611.6	142.2	173.4	685.5
1931	Total	4,163.1	2,333.4	4,838.5	4,177.0	375.2	1,771.1
	0—5	1,193.6	1,182.2	16.5	42.0	0.3	1.8
	5—10	1,073.2	686.1	70.4	302.6	1.0	9.2
	10—20	1,354.0	423.4	511.5	1,225.4	8.2	80.8
	20—30	432.3	27.6	1,394.1	1,401.4	38.5	252.7
	30—40	76.5	8.3	1,380.3	752.8	74.5	395.3
	40—50	21.3	3.2	845.6	305.2	91.6	423.2
	50 and over	12.2	2.6	620.1	147.6	161.1	611.4
1941*	Total	5,462.5	3,316.6	5,402.5	4,477.7	628.2	1,908.9
	0—5	1,292.9	1,292.6	6.0	7.0	16.3	16.0
	5—10	1,439.4	1,257.5	11.1	58.1	28.3	27.2
	10—20	1,895.0	707.3	233.8	1,155.0	49.1	67.4
	20—30	685.5	32.2	1,499.9	1,625.6	82.0	207.1
	30—40	104.0	10.7	1,729.2	1,010.2	104.9	382.0
	40—50	28.2	7.6	1,081.9	425.7	120.4	451.7
	50 and over	17.5	8.7	840.7	196.1	227.2	757.1
1941†	Total	5,462.5	3,316.6	5,402.5	4,477.7	628.3	1,908.9
	0—5	1,292.9	1,292.6	6.0	7.0	16.2	16.1
	5—15	2,564.9	1,839.6	48.2	435.7	53.2	50.0
	15—25	1,245.4	148.3	821.2	1,640.5	60.9	127.0
	25—35	282.0	14.8	1,808.2	1,344.5	95.4	295.1
	35—45	47.7	8.9	1,410.8	690.0	113.0	426.7
	45—55	18.4	6.1	793.3	259.5	121.3	443.3
	55 and above	10.3	6.3	514.8	100.5	168.3	549.8
1951	Total	6,467.3	4,198.1	6,360.4	5,439.6	517.7	1,827.2
	0—5	1,395.6	1,420.3	..	..	..	..
	5—15	2,983.2	2,376.9	67.2	420.6	1.8	10.6
	15—25	1,605.2	341.6	1,024.5	1,929.9	21.6	101.1
	25—35	369.8	39.2	1,989.3	1,559.9	64.5	246.9
	35—45	76.5	8.5	1,555.3	873.9	99.0	380.2
	45—55	22.7	5.4	995.8	429.3	117.8	432.8
	55 and above†	14.3	6.2	728.3	226.0	213.0	655.6

**For notes vide paragraph 8 of Introductory notes in this section.

Source : Census Reports.

*Excluding Cooch Behar.

†Including 'age not stated' in case of 1951.

Note.— (1) The figures for the year 1941 are based on sample tables published by the Census Department. These were prepared from 2 per cent. of the census slips.

(2) The figures for 1951 represent estimates for the total population of West Bengal and are based on the results of 10 per cent. sample population excluding refugees plus refugee population in each class.

AREA AND POPULATION

Population, by sex, civil condition and district, 1921 to 1951.*

TABLE 1-12.

Number.

District.	Year.	Persons.		Unmarried.		Married.		Widowed.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
West Bengal	.. 1921	8,630,933	7,769,904	4,145,485	2,297,611	4,076,386	3,593,094	409,062	1,879,199
	1931	9,376,805	8,284,745	4,163,056	2,333,372	4,838,509	4,176,990	375,240	1,774,383
	1941	11,833,600	10,003,700	5,628,500	3,414,300	5,558,400	4,621,700	646,700	1,967,700
	1951	13,345,441	11,464,867	6,467,261	4,198,126	6,360,479	5,439,575	517,701	1,827,166
Burdwan	.. 1921	730,317	704,454	336,722	183,051	351,844	330,656	41,751	190,747
	1931	814,891	760,808	358,659	202,673	417,341	378,572	38,891	179,563
	1941	998,800	891,900	457,900	276,900	478,700	418,800	62,200	196,200
	1951	1,160,761	1,030,906	503,775	331,525	621,295	532,480	35,691	166,901
Birbhum	.. 1921	425,038	426,687	188,765	113,296	211,427	208,851	24,846	104,540
	1931	472,687	474,867	199,591	126,386	251,557	249,432	21,539	99,049
	1941	524,500	523,800	252,000	168,600	241,600	250,900	30,900	104,300
	1951	540,361	526,528	260,281	169,830	254,931	257,248	25,149	99,450
Bankura	.. 1921	509,331	510,607	259,016	139,538	223,902	232,600	26,416	138,469
	1931	557,074	554,647	261,435	143,018	270,220	278,194	25,419	133,435
	1941	651,900	637,800	320,400	196,200	290,400	290,800	41,100	150,800
	1951	665,853	653,406	327,614	233,187	312,762	309,887	25,477	110,032
Midnapore	.. 1921	1,339,652	1,327,008	605,336	366,400	576,745	596,017	67,571	364,591
	1931	1,417,025	1,382,068	674,917	359,596	681,396	681,438	60,712	338,034
	1941	1,631,600	1,559,100	812,300	495,200	719,600	716,600	99,700	347,300
	1951	1,718,459	1,640,563	740,403	554,443	915,178	810,028	62,878	276,092
Howrah	.. 1921	535,151	462,252	252,001	131,661	263,867	221,582	19,280	109,009
	1931	599,075	499,792	256,976	143,517	323,978	254,513	18,121	101,762
	1941	833,400	656,900	395,800	229,100	401,300	305,900	36,300	121,900
	1951	890,204	721,169	440,587	270,560	419,082	327,230	30,535	123,379
Hooghly	.. 1921	561,268	518,874	264,169	135,563	266,978	236,431	30,121	146,880
	1931	592,130	522,125	261,572	135,276	303,820	253,869	26,738	132,980
	1941	738,600	639,100	347,800	209,900	346,400	288,100	44,400	141,100
	1951	823,023	730,397	427,628	280,133	361,743	324,620	34,552	125,644
24 Parganas	.. 1921	1,413,701	1,208,406	645,777	352,476	711,013	601,466	56,911	254,464
	1931	1,550,182	1,315,603	649,522	352,427	848,181	701,248	52,479	261,928
	1941	2,014,000	1,655,500	923,200	558,000	988,400	804,000	102,400	293,500
	1951	2,499,660	2,109,649	1,270,670	782,418	1,136,168	990,091	92,822	337,140
Calcutta	.. 1921	703,284	343,016	259,727	104,282	419,350	163,889	24,207	74,845
	1931	792,492	371,279	275,297	122,917	495,676	181,021	21,519	67,341
	1941	1,452,400	656,500	601,400	248,700	786,200	282,700	64,800	125,100
	1951	1,623,211	925,466	737,075	401,043	823,878	383,896	62,258	140,527
Nadia	.. 1921	364,251	347,455	191,748	95,515	155,131	157,246	17,372	94,694
	1931	376,000	345,907	179,072	87,960	180,842	175,652	16,086	82,295
	1941	431,900	408,400	226,400	138,000	182,200	180,700	23,300	89,700
	1951	590,936	553,988	312,154	202,811	248,566	263,283	30,216	87,894

*For notes vide paragraph 8 of Introductory Notes in this Section.

AREA AND POPULATION

TABLE 1-12—concl'd.

Number.

District.	Year	Persons.		Unmarried.		Married.		Widowed.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Murshidabad ..	1921	610,162	614,019	307,937	180,026	275,343	282,351	26,882	151,642
	1931	683,483	687,194	309,930	190,261	350,000	349,873	23,547	147,060
	1941	824,500	816,000	424,600	292,600	361,300	365,400	38,600	158,000
	1951	869,458	846,301	449,907	299,762	384,309	417,966	35,241	128,573
West Dinajpur	1921	257,772	232,602	132,716	87,300	113,369	107,866	11,687	37,406
	1931	273,259	250,718	125,007	80,019	137,144	132,658	11,018	38,041
	1941	305,400	278,100	148,000	100,900	136,900	134,400	20,500	42,800
	1951	383,853	336,720	197,039	129,475	172,976	161,006	13,838	46,230
Malda ..	1921	343,087	343,087	173,231	124,986	157,284	134,982	12,572	83,119
	1931	361,238	357,325	164,436	107,432	186,305	181,886	10,497	68,007
	1941	425,900	418,400	214,500	154,100	192,600	193,000	18,800	71,300
	1951	476,794	460,786	235,457	158,620	227,484	237,954	13,853	64,212
Jalpaiguri ..	1921	373,194	320,862	193,959	128,523	156,507	143,387	22,728	46,952
	1931	403,908	335,252	197,055	122,418	185,510	167,510	21,343	45,324
	1941	460,500	385,200	233,300	160,700	193,400	175,000	33,800	49,500
	1951	501,090	413,448	248,978	175,922	224,692	188,566	27,420	48,960
Darjeeling ..	1921	149,094	133,654	79,381	63,910	63,266	56,609	6,447	13,136
	1931	170,131	149,504	88,173	71,198	73,983	63,311	7,975	14,995
	1941	199,900	176,500	105,000	87,600	83,500	71,300	11,400	17,600
	1951	239,018	206,242	130,355	102,176	98,141	88,824	10,522	15,242
Cooch Behar ..	1921	315,628	276,861	164,997	91,084	130,360	119,161	20,271	66,616
	1931	313,230	277,656	161,318	88,274	132,556	124,813	19,356	64,569
	1941	340,300	300,500	165,900	97,800	155,900	144,100	18,500	58,600
	1951	361,860	309,298	185,338	105,921	159,274	146,496	17,248	56,881

Notes : (1) The figures for the year 1941 are based on sample tables published by the Census Department. These were prepared from 2 per cent. of the census slips.
 (2) The figures for 1951 represent estimates for the total population of West Bengal and are based on the results of 10 per cent. sample population excluding refugees plus refugee population in each class.

Source : Census Reports.

AREA AND POPULATION

Population, by age-group, civil condition and district, 1941 and 1951.

TABLE 1-13.

District.	Year.	Total.	Thousand.						
			0-5 Years.	5-15 Years.	15-25 Years.		45 wts.	45-55 Years.	55 years and above.†
			Unmarried.						
West Bengal	1941*	8,779.1	2,585.5	4,404.5	1,393.7	297.7	56.6	24.5	16.6
	1951	10,665.4	2,815.9	5,360.1	1,946.8	409.0	85.0	28.1	20.5
Burdwan	1941	734.8	214.0	384.2	108.1	21.0	4.6	1.7	1.2
	1951	835.3	237.2	420.8	141.6	28.2	5.9	0.8	0.8
Birbhum	1941	420.5	129.3	230.2	50.5	6.7	2.2	1.2	0.4
	1951	430.1	116.2	238.1	64.6	8.2	1.5	0.8	0.7
Bankura	1941	516.6	158.9	264.7	74.6	12.8	3.1	1.6	0.9
	1951	561.1	159.0	307.0	81.0	9.6	3.9	0.1	0.5
Midnapore	1941	1,307.5	389.9	659.9	205.2	38.4	8.4	3.8	1.9
	1951	1,294.8	358.1	681.5	203.7	38.7	7.3	2.6	2.9
Howrah	1941	624.9	182.9	305.2	106.9	22.7	4.4	1.5	1.3
	1951	711.2	170.8	359.9	143.6	27.6	5.9	2.4	1.0
Hooghly	1941	557.7	162.2	281.6	88.8	18.7	3.7	1.6	1.1
	1951	707.7	179.9	349.9	135.5	30.2	8.2	2.3	1.7
24 Parganas	1941	1,481.2	464.4	762.1	202.1	40.8	6.1	3.2	2.5
	1951	2,053.1	545.7	1,044.5	363.8	75.5	13.8	5.2	4.6
Calcutta	1941	850.1	163.5	333.5	249.4	82.2	13.6	5.1	2.8
	1951	1,138.1	223.5	464.2	322.0	99.8	19.4	6.3	2.9
Nadia	1941	364.4	113.5	182.4	52.6	10.8	2.6	1.3	1.2
	1951	515.0	119.0	264.1	105.5	20.3	3.6	1.4	1.1
Murshidabad ..	1941	717.0	230.9	385.8	84.4	10.9	2.2	1.6	1.2
	1951	749.6	234.4	383.6	114.7	12.6	2.7	0.8	0.8
West Dinajpur ..	1941	248.9	78.0	128.9	34.2	6.2	1.1	0.4	0.1
	1951	326.5	91.9	172.1	44.9	11.6	2.7	1.9	1.4
Malda	1941	368.7	126.6	194.4	39.3	6.0	1.2	0.4	0.8
	1951	394.1	132.4	203.4	46.7	7.3	2.3	1.3	0.7
Jalpaiguri	1941	394.1	117.5	200.1	60.2	13.3	2.0	0.6	0.4
	1951	424.9	114.4	212.6	74.9	18.1	3.5	0.9	0.5
Darjeeling	1941	192.7	53.9	91.5	37.4	7.2	1.4	0.5	0.8
	1951	232.6	54.4	109.7	54.3	9.9	3.0	0.9	0.4
Cooch Behar ..	1941	..	..	..	..	..	..	..	..
	1951	291.3	79.0	148.7	50.0	11.4	1.3	0.4	0.5

*Excluding Cooch Behar.

†Including "age not stated" in case of 1951.

AREA AND POPULATION

TABLE 1-13—*contd.*

TABLE 1-13— <i>Contd.</i>									Thousand.
District.	Year.	Total.	0-5 Years.	5-15 Years.	15-25 Years.	25-35 Years.	35-45 Years.	45-55 Years.	55 years and above.†
			Married.						
West Bengal	1941*	9,880.2	13.0	83.9	2,461.7	31,52.7	2,100.8	1,052.8	615.3
	1951	11,800.0		87.8	2,954.4	3,549.2	2,429.2	1,425.1	954.3
Burdwan	1941	897.5	1.1	42.4	232.9	285.7	194.6	94.4	46.4
	1951	1,153.8		37.1	351.1	335.3	205.4	129.8	95.1
Birbhum	1941	492.5	0.6	23.0	127.9	144.5	104.9	58.9	32.7
	1951	512.2		20.2	138.0	143.9	106.0	67.4	36.7
Bankura	1941	581.3	0.4	45.3	141.5	170.5	119.2	65.9	38.5
	1951	622.6		49.1	131.0	170.3	125.0	81.0	66.2
Midnapore	1941	1,436.2	1.2	86.2	356.7	445.4	296.0	156.4	94.3
	1951	1,725.2		96.4	445.7	466.9	335.7	226.6	153.9
Howrah	1941	707.2	1.1	26.8	179.1	230.4	150.0	74.2	45.6
	1951	746.3		22.0	181.5	240.6	159.2	86.4	56.6
Hooghly	1941	634.5	0.4	27.4	161.8	203.7	139.3	65.3	36.6
	1951	686.4		19.4	158.9	205.0	149.9	87.2	66.0
24-Parganas	1941	1,792.4	3.1	98.4	455.4	570.1	358.9	186.6	119.9
	1951	2,126.2		85.2	534.3	651.7	434.5	240.6	179.9
Calcutta	1941	1,068.9	1.2	17.0	235.7	392.2	257.5	110.0	55.3
	1951	1,207.8		15.7	272.3	410.5	283.4	152.3	73.6
Nadia	1941	362.9	1.2	24.2	90.9	98.4	84.8	40.3	23.1
	1951	511.8		15.6	124.8	158.0	109.2	61.3	42.9
Murshidabad	1941	726.7	1.5	43.9	191.0	212.7	147.6	80.6	49.4
	1951	802.3		47.5	207.8	235.4	155.7	95.2	60.7
West Dinajpur	1941	271.3	0.3	13.8	67.7	89.4	57.5	27.7	15.2
	1951	334.0		11.5	78.5	107.9	73.5	39.3	23.3
Malda	1941	385.6		22.2	103.7	120.5	74.2	38.6	25.8
	1951	465.4		35.3	116.7	133.8	91.4	51.3	36.9
Jalpaiguri	1941	368.4	0.2	10.4	85.6	137.6	81.9	35.8	16.9
	1951	413.2		12.0	99.0	133.3	93.2	49.5	26.2
Darjeeling	1941	154.8	0.1	2.9	31.8	51.9	34.4	18.1	15.6
	1951	187.0		1.5	39.2	61.9	43.4	24.6	16.4
Cooch Behar	1941	..							
	1951	305.8		19.3	75.6	94.7	63.7	32.6	19.9

*Excluding Cooch Behar.

†Including 'age not stated' in case of 1951.

AREA AND POPULATION

TABLE 1.13—*concl.*

		Thousand.							
District	Year.	Total.	0—5 Years.	5—15 Years.	15—25 Years.	25—35 Years.	35—45 Years.	45—55 Years.	55 years and above.†
Widowed.									
West Bengal ..	1941*	2,537.2	32.3	104.1	187.9	390.5	539.7	504.6	718.1
	1951	2,344.9	—	12.4	122.7	311.4	479.2	550.6	868.6
Burdwan	1941	258.4	3.0	10.9	19.0	40.5	55.8	63.9	65.3
	1951	202.6	—	0.7	13.7	25.1	41.0	50.0	72.1
Birbhum	1941	135.3	2.2	5.4	9.5	17.1	26.5	32.4	42.2
	1951	124.6	—	0.7	8.6	16.9	24.1	32.1	42.2
Bankura	1941	191.8	1.0	7.6	13.9	27.9	39.7	44.4	57.3
	1951	135.5	—	0.4	3.5	13.5	25.3	31.5	61.3
Midnapore	1941	446.9	2.4	20.8	32.4	68.7	95.8	99.2	127.6
	1951	339.0	—	1.1	18.4	50.0	66.5	74.6	128.4
Howrah	1941	158.2	2.3	4.4	10.4	24.0	33.0	35.8	48.3
	1951	153.9	—	0.4	7.9	19.8	30.5	37.4	57.9
Hooghly	1941	185.5	2.1	4.3	13.2	30.5	42.0	41.7	51.7
	1951	160.2	—	0.6	6.8	21.3	32.0	35.3	64.2
24 Parganas	1941	395.9	8.4	21.7	32.5	62.7	79.6	79.8	111.2
	1951	430.0	—	2.4	23.6	55.3	85.5	95.2	168.0
Calcutta	1941	189.9	3.5	7.8	17.9	34.1	43.6	37.9	45.1
	1951	202.8	—	0.2	8.2	28.3	44.1	50.5	71.5
Nadia	1941	113.0	1.3	3.2	6.2	15.8	24.8	26.4	35.3
	1951	118.1	—	0.6	5.4	15.0	23.7	28.1	45.3
Murshidabad ..	1941	196.7	3.2	9.0	12.5	24.9	39.2	45.9	62.0
	1951	163.8	—	2.3	10.3	20.6	32.5	39.5	58.6
West Dinajpur ..	1941	63.3	0.7	2.2	5.6	11.4	13.4	14.2	15.8
	1951	60.1	—	0.4	2.8	7.6	14.5	15.6	19.2
Malda	1941	90.1	1.3	4.1	6.4	12.2	20.2	19.8	26.1
	1951	78.1	—	0.8	4.4	11.1	16.0	17.1	28.7
Jalpaiguri	1941	83.3	0.7	2.4	6.1	16.2	20.3	17.8	19.8
	1951	76.4	—	0.5	3.5	11.7	19.3	19.7	21.7
Darjeeling	1941	28.9	0.2	0.3	2.3	4.5	5.8	5.4	10.4
	1951	25.7	—	0.0	1.4	3.3	4.6	6.1	10.3
Cooch Behar ..	1941	..	..	..	..	..	..	..	..
	1951	74.1	—	1.3	4.2	11.9	19.6	17.9	19.2

*Excluding Cooch Behar.

†Including 'age not stated' in case of 1951.

Note : (1) The figures for the year 1941 are based on sample tables published by the Census Department.

These were prepared from 2 per cent. of the census slips.

(2) The figures for 1951 represent estimates for the total population of West Bengal and are based on the results of 10 per cent. sample population excluding refugees plus refugee population in each class.

Source : Census Reports.

1580/8.8.77

AREA AND POPULATION

Population, by mother tongue and by district, 1951.

TABLE 1-14.

TABLE 1-14.								Number.
District.	All languages.	Languages of the Indian Sub-Continent.						
		Total.†	Bengali.	Hindi.	Santali.	Oriya.	Others.†	
West Bengal	24,810,308	24,762,039	20,994,374	1,574,786	663,503	182,271	1,347,105	
Burdwan	2,101,667	2,100,600	1,779,656	199,884	107,313	9,916	93,921	
Birbhum	1,066,889	1,066,887	958,425	34,257	61,748	4,120	8,337	
Bankura ..	1,319,259	1,319,212	1,158,605	11,290	134,811	2,269	12,237	
Midnapore ..	3,359,022	3,358,157	3,014,102	43,289	170,607	28,197	101,962	
Howrah ..	1,611,373	1,609,113	1,480,333	83,567	375	18,958	25,880	
Hooghly ..	1,554,320	1,553,659	1,371,143	103,153	39,129	12,577	27,567	
24-Parganas	4,609,309	4,605,064	4,169,273	287,250	12,658	33,900	101,983	
Calcutta ..	2,548,677	2,513,881	1,670,601	516,953	50	57,835	268,442	
Nadia ..	1,144,924	1,144,767	1,113,066	21,472	4,462	2,607	3,160	
Murshidabad	1,715,759	1,715,627	1,649,641	36,516	21,427	271	7,772	
West Dinajpur	720,573	720,363	561,423	40,423	54,336	541	63,640	
Malda ..	937,580	937,578	827,809	25,428	40,356	176	43,809	
Jalpaiguri ..	914,538	914,161	522,891	127,579	11,227	9,225	243,239	
Darjeeling	445,260	441,730	64,446	30,240	3,928	1,410	341,706	
Cooch Behar	671,158	671,150	652,960	13,485	986	269	3,450	

†Including "Tribal".

TABLE 1-14—concl'd.

District.	Languages of other Asian countries.				Languages of continents other than Asia.			Number.
	Total.	Chinese.	Burmese.	Others.	Total.	English.	Others.	
West Bengal	8,674	5,719	803	2,152	39,595	38,165	1,430	
Burdwan ..	116	116	—	—	861	706	155	
Birbhum ..	2	—	2	—	—	—	—	
Bankura ..	—	—	—	—	47	47	—	
Midnapore ..	—	—	—	—	865	865	—	
Howrah ..	167	35	108	24	2,093	2,045	48	
Hooghly ..	22	20	—	2	639	630	9	
24-Parganas	656	300	54	302	3,589	2,570	19	
Calcutta ..	6,389	4,500	578	1,311	28,407	27,288	1,119	
Nadia ..	68	60	8	—	89	89	—	
Murshidabad	112	17	—	95	20	20	—	
West Dinajpur	187	—	—	187	23	20	3	
Malda ..	—	—	—	—	2	2	—	
Jalpaiguri ..	160	160	—	—	217	213	4	
Darjeeling ..	792	509	53	230	2,738	2,665	72	
Cooch Behar	2	2	—	1	5	5	—	

Source : Census Reports.

AREA AND POPULATION

Area and population by police-station, 1951.

TABLE 1-15.

Serial No.	Name of police-station.	Area in square miles.	Population.					Density per square mile.
			Rural.	Urban.	Total.	Male.	Female.	
	West Bengal ..	(a) 30,775.3 (b) 31,044.3	18,657,045	6,153,263	24,810,308	13,345,441	11,464,867	799
	Burdwan District ..	(a) 2,715.9 (b) 2,705.4	1,867,726	323,941	2,191,667	1,160,761	1,030,906	810
	<i>Sadar Subdivision</i> ..	1,286.9	721,676	80,381	802,057	420,048	382,009	623
1	Burdwan ..	157.1	77,822	75,376	153,198	83,845	69,353	975
2	Raina ..	187.1	111,169	—	111,169	58,976	52,193	594
3	Khondaghosh ..	100.5	60,095	—	60,095	31,374	28,721	598
4	Galsi ..	184.0	107,001	—	107,001	54,949	52,052	582
5	Bhatar ..	160.0	84,633	—	84,633	42,526	42,107	529
6	Asagram ..	231.8	90,632	—	90,632	45,546	45,086	391
7	Memari ..	164.9	110,218	5,005	115,223	61,590	53,633	699
8	Jamalpur ..	101.5	80,106	—	80,106	41,242	38,864	789
	<i>Katwa Subdivision</i> ..	409.3	290,912	23,682	314,594	158,481	156,113	769
9	Katwa ..	131.3	104,511	23,682	128,193	64,971	63,222	976
10	Ketugram ..	137.1	97,530	—	97,530	48,880	48,650	711
11	Mangalkota ..	140.0	88,871	—	88,871	44,630	44,241	631
	<i>Kalna Subdivision</i> ..	385.1	288,427	17,324	305,751	154,948	150,803	794
12	Kalna ..	134.2	105,210	17,324	122,534	62,533	60,001	913
13	Purbasthali ..	133.0	104,628	—	104,628	53,003	51,625	787
14	Muntoswar ..	117.9	78,589	—	78,589	39,412	39,177	667
	<i>Asansol Subdivision</i> ..	624.1	566,711	202,554	769,265	427,284	341,981	1,233
15	Asansol ..	30.7	39,208	76,277	115,485	60,530	54,955	3,762
16	Kulti ..	32.5	60,811	61,401	122,212	71,554	50,658	3,760
17	Ondal ..	71.4	81,720	4,288	86,008	48,879	37,129	1,205
18	Salanpur ..	52.1	31,192	16,162	47,354	27,215	20,139	909
19	Barabani ..	60.4	50,530	—	50,530	27,395	23,135	837
20	Jamuria ..	90.6	111,550	—	111,550	63,090	48,460	1,231
21	Raniganj ..	32.8	45,556	25,939	71,495	40,471	31,024	2,180
22	Faridpur ..	120.2	54,500	—	54,500	27,018	27,488	453
23	Kaksa ..	108.8	50,191	—	50,191	27,219	22,972	461
24	Hirapur ..	24.6	41,447	18,487	59,934	33,913	26,021	2,436
	Birbhum District ..	(a) 1,754.2 (b) 1,742.9	997,896	68,993	1,066,889	540,361	526,528	612
	<i>Sadar Subdivision</i> ..	1,136.9	584,310	53,849	638,159	323,093	314,166	561
1	Suri ..	113.1	62,688	18,135	80,823	41,794	39,029	715
2	Dubrajpur ..	138.8	64,021	12,205	76,226	38,675	37,551	549
3	Muhammadbazar ..	121.0	53,392	—	53,392	27,467	25,925	441
4	Rajnagar ..	85.2	33,526	—	33,526	16,848	16,678	393
5	Khyrasole ..	105.6	61,553	—	61,553	30,838	30,715	583
6	Sainthia ..	120.1	62,066	8,707	70,773	36,007	34,766	589
7	Bolepur ..	128.8	62,638	14,802	77,440	39,655	37,785	601
8	Illambazar ..	100.2	48,289	—	48,289	24,293	23,996	482
9	Labhpur ..	104.7	66,778	—	66,778	33,675	33,103	628
10	Nanoor ..	119.4	69,359	—	69,359	34,741	34,618	581

(a) Being area provided by the Surveyor-General of India.
 (b) Being area received from the State Government.

AREA AND POPULATION

TABLE 1-15—*contd.*

Serial No.	Name of police-station.	Area in square miles.	Population					Density per square mile.	
			Rural.	Urban.	Total.	Male.	Female.		
Birbhum District— <i>contd.</i>									
	<i>Rampurhat Subdivision</i>	..	606.0	413,586	15,144	428,730	216,368	212,362	707
11	Rampurhat ..	..	182.4	116,165	15,144	131,309	66,339	64,970	720
12	Mayureswar ..	..	147.0	91,835	—	91,835	46,339	45,496	625
13	Nalhati ..	..	138.8	102,116	—	102,116	51,773	50,343	736
14	Muraroi ..	..	137.8	103,470	—	103,470	51,917	51,553	751
	Bankura District	..	(a) 2,657.7 (b) 2,646.9	1,224,641	94,618	1,319,259	665,853	653,406	498
	<i>Sadar Subdivision</i>	..	1,933.4	911,867	53,496	965,363	487,066	478,297	499
1	Bankura ..	..	157.7	92,481	49,369	141,850	72,772	69,078	899
2	Onda ..	..	193.9	84,829	—	84,829	42,874	41,955	437
3	Chatna ..	..	172.9	89,182	—	89,182	44,591	44,591	516
4	Gangajalghati ..	..	143.3	70,817	—	70,817	35,421	35,396	494
5	Barjora ..	..	151.9	69,831	—	69,831	35,000	34,831	460
6	Majhia ..	..	62.9	34,068	—	34,068	17,363	16,705	542
7	Saltora ..	..	121.5	59,304	—	59,304	29,694	29,610	488
8	Khetra ..	..	166.5	79,893	4,127	84,020	42,296	41,727	505
9	Indpur ..	..	115.9	63,069	—	63,069	31,885	31,184	544
10	Ranibandh ..	..	165.4	57,850	—	57,850	28,866	28,984	350
11	Raipur ..	..	227.1	110,028	—	110,028	55,307	54,721	484
12	Simlapal ..	..	119.4	49,782	—	49,782	25,385	24,397	417
13	Taklangra ..	..	135.0	50,733	—	50,733	25,612	25,121	376
	<i>Bishnupur Subdivision</i>	..	713.5	312,774	41,122	353,896	178,787	175,109	496
14	Bishnupur ..	..	146.5	49,760	23,981	73,741	36,322	37,419	503
15	Joypur ..	..	100.9	52,359	—	52,359	26,013	26,346	519
16	Kotalpur ..	..	96.7	54,374	—	54,374	27,768	26,606	562
17	Sonamukhi ..	..	146.7	48,955	12,352	61,307	31,921	29,386	418
18	Patrasair ..	..	124.2	56,151	4,789	60,940	30,912	30,028	491
19	Indas ..	..	98.5	51,175	—	51,175	25,851	25,324	520
	Midnapore District	..	(a) 5,258.5 (b) 5,253.1	3,106,142	252,880	3,359,022	1,718,459	1,640,563	639
	<i>Sadar Subdivision</i>	..	2,038.0	877,740	179,918	1,057,658	543,501	514,157	519
1	Midnapore ..	..	130.1	48,886	45,476	94,362	48,739	45,623	725
2	Kharagpur ..	..	214.4	95,722	—	95,722	52,014	43,708	446
3	Kharagpur town ..	..	12.9	—	129,636	129,636	67,910	61,726	10,049
4	Salboni ..	..	213.3	68,266	—	68,266	33,006	34,060	320
5	Keshpur ..	..	185.9	85,856	—	85,856	43,220	42,636	462
6	Dobra ..	..	132.2	69,090	—	69,090	34,760	34,330	523
7	Sabang ..	..	120.4	74,177	—	74,177	37,755	36,422	616
8	Pingla ..	..	86.3	50,363	—	50,363	25,975	24,388	584
9	Narayanagarh ..	..	194.6	75,499	—	75,499	39,679	35,820	388
10	Keshiary ..	..	114.5	43,676	—	43,676	22,127	21,549	381
11	Garbeta ..	..	408.4	145,309	4,806	150,115	75,058	75,057	368
12	Danton ..	..	170.7	90,346	—	90,346	46,834	43,512	529
13	Mohanpur ..	..	54.3	30,550	—	30,550	15,824	14,726	563

(a) Being area provided by the Surveyor-General of India.

(b) Being area received from the State Government.

AREA AND POPULATION

TABLE 1-15—*contd.*

Serial No.	Name of police-station.	Area in square miles.	Population.					Den'ty per sq. mile.
			Rural.	Urban.	Total.	Male.	Female.	
Midnapore District—concl'd.								
Jhargram Subdivision								
	Jhargram	1,185.9	453,728	7,975	461,703	231,629	230,074	389
14	Gopiballavpur	184.9	89,916	—	89,916	45,462	44,454	486
15	Nayagram	195.2	57,944	—	57,944	28,699	29,245	297
16	Jhargram	208.3	72,406	7,975	80,381	40,581	39,800	386
17	Jamboni	126.1	49,528	—	49,528	24,617	24,911	393
18	Binpore	365.0	136,933	—	136,933	69,050	67,883	375
19	Sankrail	106.4	47,001	—	47,001	23,220	23,781	442
Ghatal Subdivision								
20	Ghatal	89.8	63,522	21,148	84,670	43,833	40,837	943
21	Dashpur	127.9	140,339	—	140,339	70,863	69,476	1,097
22	Chandrakona	150.8	68,871	17,502	86,373	44,219	42,154	573
Tamluk Subdivision								
23	Tamluk	94.0	128,439	13,599	142,038	72,477	69,561	1,511
24	Moyna	57.3	69,639	—	69,639	35,396	34,243	1,215
25	Sutahata	127.3	99,382	—	99,382	51,203	48,179	781
26	Panskura	154.7	176,405	—	176,405	89,334	87,071	1,140
27	Nandigram	190.9	159,584	—	159,584	83,111	76,473	836
28	Malishadal	124.9	141,390	—	141,390	71,775	69,615	1,132
Contai Subdivision								
29	Khejri	164.8	92,439	—	92,439	48,274	44,165	561
30	Contai	196.1	178,112	12,738	190,850	98,419	92,431	973
31	Ramnagar	116.9	103,602	—	103,602	51,348	52,254	886
32	Bhagwanpur	140.0	140,499	—	140,499	77,394	63,105	1,004
33	Egra	155.6	111,716	—	111,716	52,974	58,742	718
34	Patashpur	138.2	100,735	—	100,735	52,709	48,026	720
Howrah District								
		(a) 568.2	1,089,053	522,320	1,611,373	890,204	721,169	2,877
		(b) 560.1						
Sadar Subdivision								
1	Howrah City*	9.96	—	433,630*	433,630	268,412	165,218	43,537
2	Sibpur (outside Howrah city)	0.45	332	—	332	207	125	738
3	Domejor	37.6	98,168	—	98,168	51,052	47,116	2,611
4	Jagacha	6.9	33,838	—	33,838	19,330	14,508	4,904
5	Sankrail	24.8	99,384	—	99,384	53,785	45,599	4,007
6	Jagatballavpur	49.5	78,995	—	78,995	39,039	39,956	1,596
7	Panchla	27.4	73,920	—	73,920	37,452	36,468	2,698
8	Bally	17.5	47,051	63,138	110,189	69,939	40,250	6,297
Uluberia Subdivision								
9	Amta	141.1	230,254	—	230,254	115,399	114,855	1,632
10	Bagnan	63.3	124,463	—	124,463	63,606	60,857	1,966
11	Uluberia	76.0	146,012	12,575	158,587	82,874	75,718	2,087
12	Bowree	5.6	18,441	12,977	31,418	18,117	13,301	5,610
13	Shampore	100.0	138,195	—	138,195	70,992	67,203	1,382

(a) Being area provided by the Surveyor-General of India.

(b) Being area received from the State Government.

*Including thanas Golabari, Sibpur, part of Bantra and Malipunchghora police-stations.

AREA AND POPULATION

TABLE 1-15—*contd.*

Serial No.	Name of police-station.	Area in square miles.	Population.					Density per square mile.
			Rural.	Urban.	Total.	Male.	Female.	
Hooghly District		.. (a) 1,209.2	1,209,390	344,930	1,554,320	823,923	730,397	1,286
<i>Sadar Subdivision</i>		.. (b) 1,208.4	867,146	87,427	454,573	237,927	216,646	1,019
1	Pandua ..	.. 110.6	85,872	—	85,872	44,163	41,709	776
2	Dhaniakhali ..	.. 106.2	94,785	—	94,785	47,441	47,344	893
3	Polba ..	.. 110.3	83,594	—	83,594	42,533	41,061	758
4	Balagarh ..	.. 79.5	67,613	—	67,613	34,938	32,675	850
5	Chinsurah ..	.. 14.5	13,796	56,805	70,601	38,498	32,103	4,869
6	Magra ..	.. 25.0	21,486	30,622	52,108	30,354	21,754	2,084
<i>Serampore Subdivision</i>		.. 349.8	483,288	246,043	729,331	400,001	329,330	2,085
7	Haripal ..	.. 71.2	84,312	—	84,312	43,127	41,185	1,184
8	Tarakeswar ..	.. 46.3	61,366	—	61,366	32,182	29,184	1,325
9	Jangipara ..	.. 63.3	71,438	—	71,438	35,972	35,466	1,129
10	Sourampore ..	.. 22.4	14,399	126,672	141,071	84,922	56,149	6,298
11	Uttarpara ..	.. 11.2	14,190	51,536	65,726	38,250	27,476	5,868
12	Bhadreswar ..	.. 15.4	12,918	67,835	80,753	49,212	31,541	5,244
13	Singur ..	.. 56.9	95,753	—	95,753	49,361	46,392	1,683
14	Chanditala ..	.. 63.1	128,912	—	128,912	66,975	61,937	2,043
<i>Arambagh Subdivision</i>		.. 412.5	358,956	11,460	370,416	185,995	184,421	893
15	Arambagh ..	.. 115.0	83,712	11,460	95,172	47,974	47,198	828
16	Pursoora ..	.. 38.8	58,508	—	58,508	29,750	28,758	1,508
17	Goghat ..	.. 145.3	86,639	—	86,639	43,403	43,236	596
18	Khanakul ..	.. 113.4	130,097	—	130,097	64,868	65,229	1,147
24-Parganas District		.. (a) 5,292.8	3,243,340	1,365,969	4,609,309	2,499,660	2,109,649	817
<i>Sadar Subdivision</i>		.. (b) 5,639.9	1,065,107	448,841	1,513,948	812,252	701,696	1,368
1	Tollygunge ..	.. 25.6	44,766	149,817	194,583	108,989	85,594	7,601
2	Sonarpur ..	.. 65.9	72,103	16,610	88,413	46,332	42,081	1,342
3	Behala ..	.. 20.1	9,324	104,055	113,379	62,790	50,589	5,641
4	Metiaburz ..	.. 3.7	19,871	109,160	129,031	77,714	51,317	34,873
5	Mohestolla ..	.. 20.5	86,321	6,874	93,195	49,497	43,698	4,546
6	Canning ..	.. 346.1	180,380	7,836	188,216	99,465	88,751	544
7	Joynagar ..	.. 279.7	182,692	13,355	196,047	101,506	94,541	701
8	Baruipur ..	.. 82.8	96,083	9,238	105,321	53,459	51,862	1,272
9	Bishnupur ..	.. 82.4	143,583	—	143,583	72,492	17,091	1,743
10	Budge Budge ..	.. 55.0	114,927	32,196	147,123	79,950	67,173	2,675
11	Bhangar ..	.. 124.9	115,057	—	115,057	60,058	54,999	921
<i>Barrackpore Subdivision</i>		.. 119.1	80,846	797,054	877,900	536,060	341,840	7,371
12	Baranagar ..	.. 7.7	—	154,377	154,377	91,764	63,613	20,049
13	Barrackpore ..	.. 3.2	—	16,189	16,189	9,861	6,328	5,059
14	Titagarh ..	.. 11.2	7,537	114,261	121,798	76,894	44,904	10,875
15	Noupara ..	.. 6.0	—	75,077	75,077	46,485	28,592	12,513
16	Khardah ..	.. 21.1	13,426	68,038	81,464	48,986	32,498	3,861
17	Dum Dum ..	.. 16.2	8,041	87,549	95,590	56,178	39,412	5,901
18	Naihati ..	.. 15.6	20,283	55,313	75,596	44,472	31,124	4,846
19	Jagatdal ..	.. 22.6	17,708	134,916	152,624	97,533	55,091	6,753
20	Bijpur ..	.. 15.5	13,851	91,334	105,185	63,907	41,278	6,786

(a) Being area provided by the Surveyor-General of India.

(b) Being area received from the State Government.

AREA AND POPULATION

TABLE 1-15—contd.

Serial no.	Name of police-station.	Area in square miles.	Population.					Density per square mile.	
			Rural.	Urban.	Total.	Male.	Female.		
24-Parganas District—concd.									
	Barasat Subdivision	..	384.0	371,434	22,546	393,980	206,268	187,712	1,026
21	Habra	..	108.7	104,733	6,519	111,252	57,461	53,791	1,023
22	Doganga	..	78.0	71,792	—	71,792	37,623	34,169	920
23	Baraset	..	104.1	103,415	16,027	119,442	63,346	56,096	1,147
24	Amdanga	..	53.6	40,838	—	40,838	21,151	19,687	762
25	Rajarhat	..	39.6	50,656	—	50,656	26,687	23,969	1,279
	Bongaon Subdivision	..	319.8	185,378	23,364	208,742	108,564	100,178	653
26	Bongaon	..	225.8	128,820	23,364	152,184	78,843	73,341	674
27	Gaighata	..	94.0	56,558	—	56,558	29,721	26,837	602
	Basirhat Subdivision	..	817.9	649,273	64,346	713,619	372,107	341,512	873
28	Swarupnagar	..	83.4	62,000	—	62,000	31,307	30,693	743
29	Hasnabad	..	156.1	132,298	13,138	145,436	77,188	68,248	932
30	Haraon	..	121.0	102,374	—	102,374	53,254	49,120	846
31	Sandeshkhali	..	275.9	170,266	—	170,266	93,670	82,596	639
32	Buduria	..	81.0	73,207	16,385	89,592	45,565	44,027	1,106
33	Basirhat	..	100.5	103,128	34,823	137,951	71,123	66,828	1,373
	Diamond Harbour Subdivision	1,262.4	891,302	9,818	901,120	464,409	436,711		714
34	Magrahat	..	117.5	191,698	—	191,698	92,286	95,412	1,631
35	Falta	..	52.4	89,112	—	89,112	44,713	44,399	1,701
36	Diamond Harbour	..	75.7	118,923	9,818	128,741	66,767	61,974	1,701
37	Kulpi	..	123.4	140,187	—	140,187	71,401	68,786	1,136
38	Kakadwip	..	245.8	97,819	—	97,819	52,059	45,760	398
39	Sagar	..	224.3	51,463	—	51,463	27,723	23,740	229
40	Mathurapur	..	423.3	202,100	—	202,100	105,460	96,640	477
	24-Parganas Forest Division	1,630.0	2,496	—	2,496	2,427	69		2
	Calcutta	..	(a) 32 (b) 32.32	—	2,548,677	2,548,677	1,623,211	925,466	78,858
	Calcutta excluding Fort William, Canals and Port.	28.34† (18,136 acres.)	—	2,520,821	2,520,821	1,597,416	923,505		88,953
1	Shampukur†	..	428	—	128,412	128,412	76,240	52,172	300
2	Kumartuli†	..	220	—	75,278	75,278	44,620	30,658	342
3	Burtolla†	..	409	—	126,384	126,384	75,717	50,667	309
4	Sukea Street†	..	328	—	109,488	109,488	66,979	42,509	334
5	Jora Bagan†	..	245	—	120,200	120,200	82,235	37,965	491
6	Jora Sanko†	..	260	—	119,070	119,070	75,943	43,127	458
7	Barabazar†	..	224	—	53,846	53,846	44,678	9,168	240
8	Colootolla†	..	226	—	90,203	90,203	64,990	25,213	399
9	Muchipara†	..	490	—	136,446	136,446	89,500	46,946	278
10	Bowbazar†	..	148	—	40,794	40,794	30,554	10,240	276
11	Puddapukur†	..	161	—	64,006	64,006	39,001	25,005	398
12	Waterloo Street†	..	226	—	13,799	13,799	11,917	1,882	61
13	Fenwickbazar†	..	195	—	51,217	51,217	40,042	11,175	263
14	Taltola†	..	195	—	69,254	69,254	45,979	23,275	355

(a) Being area provided by the Surveyor-General of India.

(b) Being area received from the State Government.

*In case of Calcutta the figures relate to wards and not to police-stations.

†Municipal area.

‡Area and density are given in acres and per acre respectively.

AREA AND POPULATION

TABLE 1-15—*contd.*

Serial No.	Name of police-station.			Area in square miles.	Rural.	Urban.	Population.			Density per sq. mile.	
							Total.	Male.	Female.		
Calcutta—concl'd.											
15	Kalina†	..	..	189		25,107	25,107	16,687	8,420	133
16	Park Street†	..	..	175		10,022	10,022	6,974	3,048	57
17	Baman Bustee†	..	..	129		6,351	6,351	4,416	1,936	49
18	Tangra†	..	..	895		40,935	40,935	25,362	15,573*	46
19	Entally†	..	..	526		89,351	89,351	55,164	34,187	170
20	Beniapukur†	..	..	451		76,907	76,907	45,271	31,636	171
21	Ballygunge†	..	..	878		84,029	84,029	50,906	33,123	96
22	Bhowanipur†	..	..	610		118,701	118,701	72,445	46,256	195
23	Kalighat†	..	..	195		54,098	54,098	31,841	22,257	277
24	Alipur†	..	..	1,294		68,704	68,704	42,492	26,212	53
25	Ekbalpur†	..	..	1,006		93,064	93,064	61,852	31,212	93
26	Wulganj and Hastings†	..	..	2,280		69,621	69,621	51,069	18,552	31
27	Tollygunge†	..	..	1,357		192,989	192,989	112,705	80,284	142
28	Beliaghata†	..	..	901		93,772	93,772	53,945	39,827	104
29	Manicktala†	..	..	1,376		124,491	124,491	72,127	52,364	90
30	Belgachia†	..	..	576		44,924	44,924	26,635	18,289	78
31	Satpukur†	..	..	758		60,306	60,306	34,174	26,132	80
32	Cossipur†	..	..	785		69,152	69,152	44,957	24,195	88
33	Fort William†	..	..	1,283		9,113	9,113	7,175	1,938	7
34	Canals†	..	..	278		1,162	1,162	1,156	6	4
35	Port‡	..	..	3,790		17,481	17,481	17,464	17	5
Nadia District				(a) 1,527.2 (b) 1,509.0	936,823	208,101	1,144,924	590,936	553,988	759	
Sadar Subdivision				..	968.8	596,531	106,340	702,871	360,578	342,293	726
1	Kaliganj	..	..	124.0	77,305	—	77,305	39,811	37,494	623
2	Nukaspura	..	..	139.9	81,747	—	81,747	42,433	39,314	584
3	Krishnagar	..	..	138.5	107,939	50,042	157,981	80,068	77,913	1,141
4	Chupra	..	..	130.8	77,675	—	77,675	39,896	37,779	594
5	Nabadwip	..	..	40.2	35,082	56,298	91,380	46,650	44,730	2,273
6	Karimpur	..	..	173.6	87,685	—	87,685	44,835	42,850	505
7	Tehatta	..	..	163.4	90,402	—	90,402	46,670	43,732	553
8	Krishnaganj	..	..	58.4	38,696	—	38,696	20,215	18,481	663
Ranaghat Subdivision				..	540.2	340,292	101,761	442,053	230,358	211,695	318
9	Santipur	..	..	75.0	37,251	42,413	79,664	40,866	38,798	1,062
10	Ranaghat	..	..	171.1	119,895	31,957	151,852	78,582	73,270	888
11	Chakdah	..	..	125.8	90,104	27,391	117,495	61,805	55,690	934
12	Haringhata	..	..	65.0	37,927	—	37,927	19,907	18,020	583
13	Hauskhali	..	..	103.3	55,115	—	55,115	29,198	25,917	534

†Area and density are given in acres and per acre respectively.

‡2,804 acres of the Port (Commissioner's) area included in the wards of Calcutta Corporation and in the total of 18,136 acres of Calcutta Municipal Area, the remainder 986 acres or 1.54 square miles representing Calcutta's share of the River Hooghly, being shown under Calcutta. 64 acres of Port falling within South Suburban Municipality are not shown although population of this strip has been included here under the Port. The population of inland and ocean-going vessels, counted outside this area by the Port Authorities has also been included under Port.

(a) Being area provided under the Surveyor-General of India.

(b) Being area received from the State Government.

AREA AND POPULATION

TABLE 1-15—*contd.*

Serial No.	Name of police-station.	Area in square miles.	Population.					Density per sq. mile.
			Rural.	Urban.	Total.	Male.	Female.	
Murshisabad District		(a) 2,094.5 (b) 2,072.1	1,580,832	134,927	1,715,759	869,458	846,301	828
	Sadar Subdivision	658.8	488,615	55,613	544,228	280,006	264,222	826
1	Berhampore Town	125.7	82,210	55,613	137,823	72,559	65,264	1,096
2	Hariharpara	97.5	58,570	..	58,570	29,859	28,711	601
3	Domkol	117.5	82,804	..	82,804	42,709	40,095	705
4	Nadua	88.9	58,652	..	58,652	29,875	28,777	660
5	Jalangi	85.9	55,040	..	55,040	27,901	27,139	641
6	Boldanga	143.3	151,339	..	151,339	77,103	74,236	1,056
	Kandi Subdivision	454.3	330,461	15,220	345,681	175,484	170,197	761
7	Khargram	122.4	81,902	..	81,902	41,328	40,574	669
8	Kandi	92.1	56,216	15,220	71,436	36,527	34,909	776
9	Blaratpur	132.1	110,426	..	110,426	56,109	54,317	836
10	Burwan	107.7	81,917	..	81,917	41,520	40,397	761
	Jangipur Subdivision	437.1	397,789	34,190	431,979	215,409	216,570	988
11	Sanserganj	42.5	58,389	15,935	74,324	37,157	37,167	1,749
12	Sati	102.3	91,686	..	91,686	45,725	45,961	896
13	Raghubernathganj	102.0	114,378	18,255	132,633	65,937	66,696	1,300
14	Sagaridighi	133.3	74,545	..	74,545	37,413	37,132	559
15	Farukka	57.0	58,791	..	58,791	29,177	29,614	1,031
	Lalbagh Subdivision	521.9	363,967	29,904	393,871	198,659	195,312	755
16	Lalgola	83.5	78,247	..	78,247	38,992	39,255	972
17	Bhagabangola	116.7	89,808	..	89,808	45,391	44,417	770
18	Jiaganj	19.7	9,982	19,148	29,130	14,851	14,279	1,479
19	Navagram	118.4	60,443	..	60,443	30,446	29,997	519
20	Murshidabad	60.2	33,815	10,756	44,571	22,804	21,767	740
21	Baninagar	123.4	91,672	..	91,672	46,075	45,597	743
West Dinajpur District		(a) 1,384.8 (b) 1,385.5	678,633	41,940	720,573	383,853	336,720	520
	Balurghat Subdivision	585.6	301,647	26,467	328,114	171,269	158,845	566
1	Balurghat	143.7	83,350	18,121	101,471	53,551	47,920	706
2	Kumarganj	110.8	55,905	..	55,905	28,913	26,992	505
3	Gangarampur	126.8	61,307	..	61,307	32,061	29,246	483
4	Tapan	170.3	70,644	..	70,644	36,013	34,631	415
5	Hilli	34.0	30,441	8,346	38,787	20,731	18,056	1,141
	Raiganj Subdivision.	799.9	376,986	15,473	392,459	212,584	179,875	491
6	Raiganj	186.4	86,397	15,473	101,870	56,627	45,243	547
7	Hemtabad	74.0	34,680	..	34,680	18,643	16,037	469
8	Kaliaganj	120.3	67,366	..	67,366	36,283	31,083	560
9	Itahar	165.1	80,953	..	80,953	44,068	36,885	490
10	Banshibari	134.2	51,276	..	51,276	26,703	24,573	382
11	Khusmundi	119.9	56,314	..	56,314	30,260	26,054	470

(a) Being area provided by the Surveyor-General of India.

(b) Being area received from the State Government.

AREA AND POPULATION

TABLE 1-15—*contd.*

Serial No.	Name of police-station.	Area in square miles.	Population.					Density per sq. mile.
			Rural.	Urban.	Total.	Male.	Female.	
	Malda District	(a) 1,407.9 (b) 1,392.0	902,419	35,161	937,580	476,794	460,786	674
1	Kharba	142.2	100,498	—	100,498	52,204	48,294	707
2	Harishchandrapur	149.8	101,156	—	101,156	51,856	49,300	675
3	Ratusa	153.7	115,834	—	115,834	58,651	57,183	754
4	Manikchak	122.2	77,587	—	77,587	38,964	38,623	635
5	Gazole	198.3	73,171	—	73,171	37,407	35,764	369
6	Bamangola	79.6	39,665	—	39,665	20,355	19,310	498
7	Malda	87.4	32,922	4,498	37,420	19,366	18,054	428
8	Habibpur	153.3	72,193	—	72,193	37,153	35,040	471
9	English Bazar	98.4	63,209	30,663	93,872	47,621	46,251	954
10	Kaliachuk	207.1	226,184	—	226,184	113,217	112,967	1,062
	Jalpaiguri District	(a) 2,378.3 (b) 2,371.4	848,393	66,145	914,538	501,090	413,448	385
	Sadar Subdivision	1,295.9	504,883	41,259	546,142	300,352	245,790	421
1	Jalpaiguri	185.6	74,200	41,259	115,459	64,441	51,018	622
2	Raiganj	245.8	51,723	—	51,723	28,458	23,265	210
3	Majnaguri	251.5	88,315	—	88,315	48,200	40,115	351
4	Nagrakata	106.7	42,389	—	42,389	23,065	19,324	397
5	Dhobguri	216.8	110,910	—	110,910	61,159	49,751	512
6	Mal	197.4	88,158	—	88,158	48,658	39,500	447
7	Mitiali	92.1	49,188	—	49,188	26,371	22,817	534
	Alipur-duars Subdivision	1,078.5	343,510	24,886	368,396	200,738	167,658	342
8	Alipur-Duars	269.7	94,152	24,886	119,038	65,575	53,463	441
9	Kumargram	194.9	48,563	—	48,563	26,123	22,440	249
10	Kalehni	344.4	85,609	—	85,009	46,384	38,225	249
11	Fakkata	122.6	55,700	—	55,700	30,623	25,077	454
12	Macharilut	146.9	59,486	—	59,486	32,033	27,453	405
	Darjeeling District	(a) 1,159.7 (b) 1,199.7	350,779	94,481	445,260	239,018	206,242	371
	Sadar Subdivision	361.2	136,026	33,605	169,631	88,146	81,485	470
1	Darjeeling	40.4	29,566	33,605	63,171	33,737	29,434	1,564
2	Jore Bungalow	56.4	28,944	—	28,944	14,941	14,003	513
3	Sukhiapokri	92.6	19,258	—	19,258	9,812	9,446	208
4	Phulbazar	53.0	26,929	—	26,929	13,915	13,014	508
5	Rangli Rangliot	118.8	31,329	—	31,329	15,741	15,588	264
	Kurseong Subdivision	164.2	53,994	11,719	65,713	34,176	31,537	400
6	Kurseong	126.6	37,858	11,719	49,577	25,972	23,605	392
7	Mirik	37.6	16,136	—	16,136	8,204	7,932	429
	Siliguri Subdivision	266.4	83,995	32,480	116,475	67,459	49,016	437
8	Siliguri	124.4	35,800	32,480	68,280	40,859	27,421	549
9	Khuribari	78.4	24,876	—	24,876	13,953	10,923	317
10	Phansidewa	63.6	23,319	—	23,319	12,647	10,672	367
	Kalimpong Subdivision	407.9	76,764	16,677	93,441	49,237	44,204	229
11	Kalimpong	235.4	59,786	16,677	76,463	40,319	36,144	325
12	Gorubathan	172.5	16,978	—	16,978	8,918	8,060	98

(a) Being area provided by the Surveyor-General of India.

(b) Being area received from the State Government.

AREA AND POPULATION

TABLE 1-15—*concl'd.*

Serial No.	Name of Police-Station.	Area in square miles.	Population.					Density per square mile.
			Rural.	Urban.	Total.	Male.	Female.	
	Cooch Behar District	.. (a) 1,334.1 (b) 1,322.6	620,978	50,180	671,158	361,860	309,298	507
	Sadar Subdivision	.. 284.8	138,623	33,242	171,865	94,531	77,334	603
1	Cooch Behar ..	.. 284.8	138,623	33,242	171,865	94,531	77,334	603
	Dinhata Subdivision	.. 271.9	155,206	5,848	161,054	85,974	75,080	592
2	Dinhata ..	.. 210.9	131,152	5,848	137,000	73,187	63,813	560
3	Sitai ..	.. 61.0	24,054	—	24,054	12,787	11,267	394
	Mathabhanga Subdivision	.. 343.0	144,435	4,256	148,691	79,416	69,275	434
4	Mathabhanga ..	.. 242.0	98,680	4,256	102,936	55,091	47,845	425
5	Sitalkuchi ..	.. 101.0	45,755	—	45,755	24,325	21,430	453
	Tufanganj Subdivision	.. 224.0	95,397	2,316	97,713	52,475	45,238	436
6	Tufanganj ..	.. 224.0	95,397	2,316	97,713	52,475	45,238	436
	Mekliganj Subdivision	.. 198.9	87,317	4,518	91,835	49,464	42,371	462
7	Mekliganj ..	.. 112.7	43,899	1,356	45,255	24,311	20,944	402
8	Haldibari ..	.. 86.2	43,418	3,162	46,580	25,153	21,427	540

(a) Being area provided by the Surveyor-General of India.

(b) Being area received from the State Government.

Source : Census Report.

Displaced persons* by sex and by district, 1951.

TABLE 1-16.

District.	Number		
	Persons.	Males.	Females.
West Bengal	2,099,071	1,118,475	980,596
Burdwan	96,105	51,132	44,973
Birbhum	11,783	6,205	5,578
Bankura	9,294	4,817	4,477
Midnapore	33,579	17,477	16,102
Howrah	61,096	32,984	28,112
Hooghly	51,153	26,844	24,309
24-Parganas	527,262	284,897	242,365
Calcutta	433,228	234,242	198,986
Nadia	426,907	219,363	207,544
Murshidabad	58,729	31,168	27,561
West Dinajpur	115,510	61,197	54,313
Malda ..	60,198	30,918	29,280
Jalpaiguri	98,572	54,119	44,453
Darjeeling	15,738	8,931	6,807
Cooch Behar	99,917	54,181	45,736

*Including displaced persons of West Pakistan.

Source : Census Report.

AREA AND POPULATION

Cities and towns classified by population, 1951.

TABLE 1-17.

Serial No.	Name of city or town.		District.	Population.			Density per sq. mile.
				Persons.	Males.	Females.	
Class I—100,000 and over (7 cities)							
1	Calcutta	..	Calcutta	2,548,677	1,623,211	925,466	78,858
2	Howrah	..	Howrah	433,630	268,412	165,218	43,537
3	Tollygunge	..	24-Parganas	149,817	84,178	65,639	22,700
4	Bhatpara	..	24-Parganas	134,916	88,025	46,891	24,530
5	Kharagpur town*	..	Midnapore	129,636	67,910	61,726	10,049
6	Garden Reach	..	24-Parganas	109,160	66,242	42,918	31,918
7	South Suburban	..	Ditto	104,055	58,075	45,980	8,494
Class II—50,000 to 100,000 (14 towns)							
1	Kamarhati		24-Parganas	77,251	46,830	30,412	19,122
2	Baranagar		Ditto	77,126	44,925	32,201	20,845
3	Asansol		Burdwan	76,277	39,387	36,890	18,974
4	Burdwan		Ditto	75,376	43,101	32,275	8,614
5	Serampore		Hooghly	74,324	45,306	29,018	57,172
6	Titagarh		24-Parganas	71,622	46,735	24,887	57,298
7	Bally		Howrah	63,138	41,185	21,953	20,633
8	South Dum Dum		24-Parganas	61,391	36,062	25,329	10,266
9	Hooghly-Chinsurah		Hooghly	56,805	30,683	26,122	9,468
10	Kanchrapara		24-Parganas	56,668	32,250	24,418	16,191
11	Nabadwip		Nadia	56,298	28,511	27,787	12,511
12	Berhampore		Murshidabad	55,613	29,757	25,856	10,376
13	Nailati		24-Parganas	55,313	33,464	21,849	32,924
14	Krishnagar		Nadia	50,042	26,559	23,483	7,819
Class III—20,000 to 50,000 (27 towns)							
1	Panlhati		24-Parganas	49,514	30,902	18,612	6,602
2	Bankura		Bankura	49,369	26,289	23,080	7,053
3	Midnapore		Midnapore	45,476	25,131	20,345	11,369
4	Barrackpore		24-Parganas	42,639	26,151	16,488	9,475
5	Santipur		Nadia	42,413	21,434	20,979	4,465
6	Jalpaiguri		Jalpaiguri	41,259	24,551	16,708	13,753
7	Bhadreswar		Hooghly	36,292	23,865	12,427	14,517
8	Basirhat		24-Parganas	34,823	18,645	16,178	4,097
9	Halisahar		Ditto	34,666	23,812	10,854	6,303
10	Darjeeling		Darjeeling	33,605	18,414	15,191	8,237
11	Cooch Behar		Cooch Behar	33,242	19,339	13,903	14,840
12	Siliguri		Darjeeling	32,480	20,903	11,577	9,022
13	Budge Budge		24-Parganas	32,196	20,381	11,815	10,732
14	North Barrackpore		Ditto	32,173	18,543	13,630	9,899
15	Chandani		Hooghly	31,543	18,537	13,006	12,617
16	Kulti*		Burdwan	31,363	18,587	12,776	26,136
17	English Bazar		Malda	30,663	16,348	14,315	17,130
18	Bansberia		Hooghly	30,622	18,989	11,613	8,749
19	Garulia		24-Parganas	28,304	18,692	9,612	18,869
20	Ranaghat		Nadia	28,064	15,235	12,829	9,417

* Non-municipal town.

AREA AND POPULATION

TABLE 1-17—*contd.*

Serial No.	Name of city or town.			District.	Population.			Density per square mile.	
					Persons.	Males.	Females.		
Class III—concd.									
21	Rishra	..	.	Hooghly	.	27,465	17,598	9,867	11,444
22	Raniganj	..	.	Burdwan	..	25,939	13,756	12,183	14,021
23	Alipurduars*	..	.	Jalpaiguri	..	24,886	14,834	10,052	4,343
24	Baidyabati	..	.	Hooghly	..	24,883	14,203	10,590	7,109
25	Vishnupur	..	.	Bankura	..	23,981	11,703	12,278	2,998
26	Bongaon	..	.	24-Parganas	..	23,364	12,134	11,230	6,508
27	Konnagar	..	.	Hooghly	.	20,233	12,549	7,684	9,635
Class IV—10,000 to 20,000 (40 towns).									
1	Jiaganj-Azimganj	..	.	Murshidabad		19,148	9,783	9,365	4,422
2	Khurdah	..	.	24-Parganas		18,524	10,677	7,847	4,116
3	Burnpur*	..	.	Burdwan	..	18,487	12,035	6,452	6,162
4	Jangipur	..	.	Murshidabad		18,255	9,061	9,194	6,085
5	Suri	..	.	Birbhum		18,135	9,912	8,223	3,942
6	Balurghat	..	.	West Dinajpur		18,121	10,015	8,106	7,366
7	Kalna	..	.	Burdwan	..	17,324	9,263	8,061	8,662
8	Uttarpara	..	.	Hooghly	..	17,126	9,041	8,085	21,408
9	Kalimpong	..	.	Darjeeling	..	16,677	9,208	7,469	4,632
10	Baduria	..	.	24-Parganas		16,385	8,832	7,553	1,365
11	Rajpur	..	.	24-Parganas		16,310	8,554	7,756	2,014
12	Barrackpore Cantonment†	..	.	24-Parganas		16,189	9,861	6,328	11,321
13	Chittaranjan*	..	.	Burdwan	..	16,162	11,337	4,825	2,475
14	Ghatal	..	.	Midnapore		16,125	8,546	7,579	4,031
15	Barasat	..	.	24-Parganas		16,027	8,596	7,431	2,914
16	Dhulia	..	.	Murshidabad		15,935	8,208	7,727	3,984
17	Katwa	..	.	Burdwan	..	15,533	8,190	7,343	15,533
18	Raiganj	..	.	West Dinajpur		15,473	8,768	6,705	4,322
19	Chakdah	..	.	Nadia	..	15,372	7,956	7,416	3,843
20	Kandi	..	.	Murshidabad		15,220	7,909	7,311	3,044
21	Rampurhat	..	.	Birbhum	..	15,144	8,279	6,865	7,687
22	Belpur	..	.	Birbhum	..	14,802	8,007	6,795	2,920
23	Ichapur Defence Estate*	..	.	24-Parganas		14,600	9,250	5,350	16,404
24	Kotrung	..	.	Hooghly	..	14,177	8,436	5,741	7,088
25	Dum Dum	..	.	24-Parganas		14,002	9,023	4,979	15,558
26	Tamluk	..	.	Midnapore		13,699	7,169	6,430	5,440
27	Joynagar-Majilpur	..	.	24-Parganas		13,355	6,949	6,406	6,678
28	Taki	..	.	24-Parganas		13,138	6,860	6,278	2,190
29	Bauria*	..	.	Howrah	..	12,977	8,219	4,758	8,010
30	Contai*	..	.	Midnapore		12,738	6,808	5,930	3,931
31	Uluberia	..	.	Howrah	..	12,575	6,559	6,016	6,482
32	Sonamukhi	..	.	Bankura	..	12,352	6,008	6,344	2,745
33	Dubrajpur*	..	.	Birbhum	..	12,205	6,277	5,928	8,476
34	North Dum-Dum	..	.	24-Parganas		12,156	6,762	5,394	1,737
35	Kanchrapara Development Area, rural colony.*	..	.	Nadia	..	12,019	6,297	5,722	21,462
36	Niamatpur*	..	.	Burdwan	..	11,756	6,661	5,095	15,268

*Non-municipal town.

†Cantonment.

AREA AND POPULATION.

TABLE 1-17—concl'd.

Serial No.	Name of city or town.			District.	Population.			Density per square mile.	
					Persons.	Males.	Females.		
Class IV—concl'd.									
37	Kurseong	..	..	Darjeeling	..	11,719	6,387	5,332	7,813
38	Arambagh	..	..	Hooghly	..	11,460	6,139	5,321	1,528
39	Murshidabad	..	..	Murshidabad	..	10,756	5,459	5,297	2,151
40	Barakur*	..	..	Burdwan	..	10,440	6,050	4,390	8,352
Class V—5,000 to 10,000 (15 towns).									
1	Diamond Harbour*	..	..	24-Parganas	..	9,818	5,432	4,386	3,927
2	Baruipur	..	..	24-Parganna	..	9,238	4,882	4,356	2,639
3	Sainthia	..	..	Birbhum	..	8,707	4,791	3,916	6,698
4	Hilli*	..	..	West Dinajpur	..	8,346	4,893	3,453	5,836
5	Damhat	..	..	Burdwan	..	8,149	4,299	3,850	2,037
6	Jhargram*	..	..	Midnapore	..	7,975	4,409	3,566	4,265
7	Dishergarh*	..	..	Burdwan	..	7,842	4,261	3,581	8,811
8	Canning*	..	..	24-Parganas	..	7,836	4,042	3,194	1,959
9	Ramjibanpur	..	..	Midnapore	..	7,539	3,818	3,721	1,885
10	Batamagar*	..	..	24-Parganas	..	6,874	4,388	2,486	14,626
11	Gohardunga	..	..	24-Parganas	..	6,519	3,471	3,048	1,630
12	Dinbata*	..	..	Cooch Behar	..	5,848	3,549	2,299	11,467
13	Chandrakona	..	..	Midnapore	..	5,717	2,920	2,797	893
14	Khurar	..	..	Midnapore	..	5,023	2,565	2,458	1,256
15	Memari*	..	..	Burdwan	..	5,005	2,946	2,059	2,139
Class VI—Under 5,000 (11 towns).									
1	Garbeta*	..	..	Midnapore	..	4,806	2,689	2,117	1,848
2	Patrasayur*	..	..	Bankura	..	4,789	2,469	2,320	1,425
3	Old Malda	..	..	Malda	..	4,498	2,026	1,872	3,460
4	Ondal*	..	..	Burdwan	..	4,288	2,438	1,850	3,298
5	Mathabhanga*	..	..	Cooch Behar	..	4,256	2,530	1,726	8,867
6	Khirpai	..	..	Midnapore	..	4,246	2,204	2,042	1,062
7	Khatra*	..	..	Bankura	..	4,127	2,142	1,985	2,715
8	Birnagar	..	..	Nadia	..	3,893	2,012	1,881	1,828
9	Haldibari*	..	..	Cooch Behar	..	3,162	1,770	1,392	5,646
10	Tufangan*	..	..	Cooch Behar	..	2,316	1,305	1,011	6,812
11	Mekliganj*	..	..	Cooch Behar	..	1,356	794	562	6,164

*Non-municipal town.

Source : Census Report.

AREA AND POPULATION

Scheduled Caste Population, by Caste and by District, 1941.

TABLE 1-18.

											Number.
Castes.				West Bengal.*	Burdwan.	Birbhum.	Bankura.	Mid-naporo.	Howrah.	Hooghly.	24-Parganas.
Total Scheduled Tribes).	Caste (excluding Scho-			3,492,413	459,005	287,630	381,261	400,327	184,715	257,688	778,329
Bagdi	..	..	..	625,051	138,006	60,105	55,069	65,834	61,721	109,249	80,693
Bahalia	..	..	..	1,215	—	—	—	221	2	195	23
Baiti	..	..	..	4,951	658	132	1,589	473	598	221	227
Bauri	..	..	..	326,144	112,563	37,797	130,198	12,182	1,111	27,208	642
Bediya	..	..	..	3,693	119	127	410	301	105	60	1,657
Beldar	..	..	..	1,068	18	—	—	57	17	107	39
Bhumali	..	..	..	13,025	1	3,182	—	15	—	8	340
Bhuiya	..	..	..	34,170	9,144	876	4,357	10,126	404	1,951	2,031
Bhumij	..	..	..	78,721	1,539	39	17,616	40,457	189	5,534	12,110
Bind	..	..	..	9,486	33	14	—	—	3	849	544
Chamar	..	..	..	77,462	7,961	4,301	1,049	3,202	6,735	8,286	23,055
Dhoba	..	..	..	67,939	3,354	1,715	4,232	20,565	7,608	4,216	12,941
Doui	..	..	..	1,300	—	—	—	—	—	958	163
Dom	..	..	..	104,284	29,618	32,232	12,906	11,140	1,685	6,636	1,142
Dosadh	..	..	..	16,152	3,125	99	96	123	878	1,843	3,087
Ghasi	..	..	..	4,038	—	—	14	63	238	17	1,641
Gourhi	..	..	..	1,889	34	23	20	89	3	18	27
Hari	..	..	..	77,858	17,897	16,714	7,288	13,162	813	6,004	3,307
Julia Kaibarta	..	..	..	68,018	7,951	5,462	5,928	12,872	10,414	10,161	9,415
Jhalo Malo	..	..	..	24,756	612	—	302	3,155	111	150	2,856
Kadar	..	..	..	1,002	162	—	—	54	257	21	319
Kandra	..	..	..	11,563	—	1	21	10,803	—	57	597
Kaora	..	..	..	88,196	1,103	187	1,649	2,686	15,719	9,553	55,170
Kareng	..	..	..	8,401	—	—	644	2,898	2,951	177	1,728
Kastha	..	..	..	2,526	63	7	114	1,401	33	309	526
Kaur	..	..	..	2,908	72	1	—	1,292	—	11	312
Khaira	..	..	..	45,063	3,573	611	26,906	2,786	87	3,984	252
Khatik	..	..	..	1,193	63	18	—	158	283	36	195
Koch	..	..	..	2,168	—	—	—	—	—	—	424
Konai	..	..	..	35,266	141	14,394	—	—	—	50	3
Konwar	..	..	..	1,740	173	996	—	24	4	17	6
Kora	..	..	..	36,999	14,269	4,685	3,253	8,085	35	3,562	1,047
Kotal	..	..	..	6,342	5,271	286	70	1	—	11	14
Lalbagi	..	..	..	1,483	75	—	—	—	109	22	535
Lodha	..	..	..	11,637	4	—	8	10,374	39	1,163	35
Lohar	..	..	..	54,865	5,139	3,330	28,563	3,364	385	1,949	960
Mahar	..	..	..	4,740	668	615	607	2,233	—	10	82
Mahli	..	..	..	15,968	1,220	955	770	4,469	4	234	451
Mal	..	..	..	80,727	2,607	37,486	15,196	5,175	60	3,856	167
Mallah	..	..	..	9,175	259	33	659	1,715	550	1,262	1,613
Malpahariya	..	..	..	4,818	58	279	—	—	—	4	1
Methor	..	..	..	16,251	1,120	366	134	1,883	1,544	1,296	1,450
Muchi	..	..	..	204,021	51,677	40,397	11,016	7,693	3,558	14,217	24,350

*Excluding Cooch Behar.

AREA AND POPULATION

TABLE 1-18—*contd.*

Castes.	Number.							
	West Bengal.*	Burdwan.	Birbhum.	Bankura.	Mid-napore.	Howrah.	Hooghly.	24-Parganas.
Musahar	4,928	540	317	30	10	4	217	172
Nagisia	2,011	—	—	—	—	—	11	21
Namasudra	129,736	11,778	1,226	398	26,534	12,607	5,769	42,129
Nuniya	16,301	2,339	12	—	116	814	1,650	2,354
Paliya	2,324	—	—	—	—	—	—	—
Pan	1,207	36	1	18	599	101	45	117
Pasi	11,596	1,090	53	27	444	1,697	1,667	4,582
Patni	86,328	5,577	123	23,626	47,164	98	4,620	674
Pod	453,251	14	1,854	—	26,029	20,246	3,457	399,267
Rabha	2,028	—	—	—	—	—	—	—
Rajbanshi	481,982	2,822	4,377	160	30,582	25,157	8,962	61,383
Rajwar	19,195	2,000	231	539	4,303	676	1,243	3,148
Sunri	59,029	9,175	11,284	25,774	1,864	1,758	2,046	2,598
Tiyar	26,782	158	59	—	1,485	3,299	1,850	14,353
Turi	9,443	2,517	628	—	6	5	679	1,354

*Excluding Cooch Behar.

TABLE 1-18—*contd.*

				Number						
Castes.				Calcutta.	Nadia.	Murshidabad.	West Dinajpur.	Malda.	Jalpaiguri.	Darjeeling.
Total Scheduled castes (excluding Scheduled Tribes).				55,443	86,565	170,166	108,698	56,324	234,674	31,588
Bagdi	..	..	..	1,191	15,053	37,512	181	259	86	92
Bahalia	..	..	..	—	393	292	1	88	—	—
Baiti	..	..	..	—	547	485	11	7	3	—
Bauri	..	..	..	7	1,190	3,135	57	6	42	6
Bediya	..	..	..	1	129	185	84	—	508	7
Beldar	..	..	..	21	84	31	234	389	71	—
Bhumali	..	..	..	6	1,134	3,419	2,200	2,123	595	2
Bhuiya	..	..	..	1,085	1,176	847	183	617	1,173	201
Bhumij	..	..	..	2	419	209	—	257	340	10
Bind	..	..	..	471	1,370	1,126	86	4,986	4	—
Chamar	..	..	..	13,218	777	5,229	703	2,186	583	177
Dhoba	..	..	..	7,348	1,448	1,761	217	1,590	434	510
Devi	..	..	..	—	—	—	71	—	108	—
Dom	..	..	..	3,008	587	4,298	82	349	554	47
Dosadh	..	..	..	3,851	123	1,195	371	904	382	75
Ghasi	..	..	..	—	45	—	77	93	1,457	393
Gourhi	..	..	..	—	—	1,553	1	100	21	—
Hari	..	..	..	402	1,335	5,547	1,436	2,388	1,229	336
Jalia-Kaibarta	..	..	..	318	416	1,658	1,709	456	1,194	64
Jhalo Mala	..	..	..	—	12,016	3,565	398	1,579	12	—
Kadar	..	..	..	—	24	—	125	40	—	—
Kandra	..	..	..	—	—	24	—	—	—	—
Kaora	..	..	..	852	626	5	15	10	287	334
Karang	..	..	..	—	—	—	—	—	3	—
Kostha	..	..	..	22	—	—	4	—	47	—

AREA AND POPULATION

TABLE 1-18—concl'd.

Number.

Castes.			Calcutta.	Nadia.	Murshida- bad.	West Dinajpur.	Malda.	Jalpai- guri.	Dur- jeeling.	Cooch Behar.
Kaur	..	..	—	41	791	212	6	102	8	..
Khaira	..	..	1	19	13	214	234	5,730	653	..
Khatik	..	..	440	—	—	—	—	—	—	..
Kooh	..	..	3	—	—	599	770	354	18	..
Konai	..	..	—	—	18,674	3	—	1	—	..
Konwar	..	..	—	14	410	3	83	5	5	..
Kora	..	..	—	—	489	451	1,108	15	—	..
Kotal	..	..	—	100	589	—	—	—	—	..
Lalbagi	..	..	726	2	—	—	—	3	11	..
Lodha	..	..	10	—	—	—	—	4	—	..
Lohar	..	..	527	583	64	325	188	7,970	1,518	..
Mahar	..	..	5	—	307	154	54	5	—	..
Mahli	..	..	—	9	182	620	964	5,665	425	..
Mal	..	..	6	684	13,965	333	1,005	109	78	..
Mallah	..	..	1,386	224	249	264	509	315	137	..
Malpahariya	..	..	—	44	1,249	247	274	1,235	1,427	..
Methor	..	..	4,933	456	1,132	307	171	298	1,161	..
Muchi	..	..	8,478	16,246	21,141	1,486	1,925	1,264	573	..
Mushar	..	..	72	167	205	831	1,329	827	207	..
Nagisia	..	..	—	—	39	—	—	1,504	436	..
Namasudra	..	..	953	15,879	9,078	1,355	742	1,247	41	..
Nuniya	..	..	1,760	400	1,314	1,236	3,502	621	181	..
Paliya	..	..	—	—	—	1,123	1,154	47	—	..
Pan	..	..	—	—	—	5	—	285	—	..
Pasi	..	..	1,242	108	—	13	69	4	—	..
Patni	..	..	11	1,381	1,188	286	149	1,258	173	..
Pod	..	..	805	808	463	—	308	—	—	..
Rabha	..	..	1	—	—	—	—	2,027	—	..
Rajbanshi	..	..	620	6,996	20,303	89,041	16,902	192,825	21,852	..
Rajwar	..	..	508	2,944	2,568	69	781	140	36	..
Sunri	..	..	1,022	327	2,071	156	615	252	87	..
Tiyar	..	..	109	158	1,417	99	3,795	—	—	..
Turi	..	..	22	84	189	1,020	1,260	1,369	307	..

Source : Census Report.

AREA AND POPULATION

Scheduled Caste and Scheduled Tribe population, by District, 1951.

TABLE 1-19.

Number.

District	Scheduled Caste.			Scheduled Tribe.		
	Total.	Male.	Female.	Total.	Male.	Female.
West Bengal	4,696,205	2,479,195	2,217,010	1,165,337	588,156	577,181
Burdwan	584,806	305,716	279,090	134,545	71,652	62,893
Birbhum	317,590	161,068	156,522	79,417	39,046	40,371
Bankura	411,499	206,862	204,637	138,201	68,243	69,958
Midnapore	482,793	242,317	240,476	212,525	100,572	111,953
Howrah	221,722	119,950	101,772	6,410	2,365	4,045
Hooghly	320,124	161,825	158,299	57,243	23,827	33,416
24-Parganas	1,052,602	563,635	488,967	61,701	32,942	28,759
Calcutta	123,091	89,962	33,729	333	233	100
Nadia	191,402	106,193	85,209	10,988	6,382	4,606
Murshidabad	190,732	102,615	97,117	23,441	11,491	11,950
West Dinajpur	123,118	66,997	56,121	124,194	63,572	60,622
Malda	136,379	65,177	71,202	80,463	40,724	39,739
Jalpaiguri	235,203	127,566	107,637	189,192	102,489	86,703
Darjeeling	26,080	14,881	11,199	44,051	23,107	20,944
Cooch Behar	269,464	144,431	125,033	2,633	1,511	1,122

Source : Census Report.

AREA AND POPULATION

Area and Population of States of India, 1951.⁽¹⁾

TABLE 1-20.

TABLE 1-20.

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⁽¹⁾ Part "B" State of Jammu and Kashmir and Part B Tribal areas of Assam were not included in the 1951 Census. The area of Jammu and Kashmir is 92,780 square miles; 1941 census population was 4.02 million and statutory estimates of the Registrar-General as on 1st March, 1950 and 1951 were 4.37 and 4.41 million respectively. A local estimate of population of part B Tribal areas of Assam is 560,631 persons.

^(*) Newly inserted.

AREA AND POPULATION

Population of cities of India, 1951.

TABLE 1-21.

TABLE 1-21.		Population.				Number.	
Name of the cities.			1951		1941.		Females per 1,000 males (1951).
			Persons.	Males.	Females.	Persons.	
Part A States.							
Bihar			856,720	469,731	386,989	622,849	824
1.	Patna		283,479	155,023	127,856	196,415	822
2.	Jamshedpur		218,162	121,055	97,107	165,395	802
3.	Gaya		133,700	72,127	61,573	105,223	854
4.	Bhagalpur		114,530	62,549	51,981	93,254	831
5.	Ranchi		106,849	58,377	48,472	62,562	830
Bombay			5,075,668	2,991,120	2,084,548	3,281,579	697
1.	Bombay		2,839,270	1,779,259	1,060,011	1,695,168	596
2.	Ahmedabad		788,333	446,622	341,711	591,267	765
3.	Poona		480,982	257,924	223,058	278,165	865
4.	Sholapur		266,050	138,857	127,193	203,691	916
5.	Surat		223,182	116,426	106,756	171,443	917
6.	Baroda		211,407	113,518	97,889	153,301	862
7.	Kolhapur		136,835	71,360	65,475	93,032	918
8.	Hubli		129,609	67,154	62,455	95,512	930
Madhya Pradesh			706,097	374,267	331,830	480,296	887
1.	Nagpur		449,099	234,043	215,056	301,957	919
2.	Jabalpur		256,998	140,224	116,774	178,339	833
Madras			3,379,130	1,733,779	1,645,351	2,098,456	949
1.	Madras		1,416,056	737,013	679,043	777,481	921
2.	Madurai		361,781	183,950	177,831	239,144	967
3.	Tiruchirapalli		218,921	111,848	107,073	159,566	957
4.	Salem		202,335	102,449	99,886	129,702	975
5.	Coimbatore		197,755	104,615	93,140	130,348	890
6.	Vijayvada		161,198	82,381	78,817	86,184	957
7.	Kozhikode		158,724	80,069	78,655	126,352	982
8.	Guntur		125,255	63,028	62,227	83,599	987
9.	Mangalore		117,083	58,776	58,307	81,069	992
10.	Visakhapatnam		108,042	54,620	53,422	70,243	978
11.	Vellore		106,024	52,970	53,054	71,502	1,002
12.	Rajahmundry		105,276	52,016	53,260	74,564	1,024
13.	Tanjore		100,680	50,044	50,636	68,702	1,012
Orissa			102,505	58,417	44,088	74,291	755
1.	Cuttack		102,505	58,417	44,088	74,291	755
Punjab			648,358	359,870	288,488	637,932	802
1.	Amritsar		325,747	184,923	140,824	391,010	762
2.	Jullundur		168,816	91,127	77,689	135,283	853
3.	Ludhiana		153,795	83,820	69,975	111,639	885

TABLE 1-21—*contd.*

AREA AND POPULATION

							Number.
Name of the cities.			Population.				Females per 1,000 males (1951)
			1951.		1941.		
			Persons.	Males.	Females.	Persons.	
Part "A" States—concd.							
Uttar Pradesh	..	..	3,908,056	2,187,832	1,720,224	2,968,166	786
1. Kanpur	..	..	705,383	415,292	290,091	487,324	609
2. Lucknow	..	..	496,861	278,604	218,257	387,177	783
3. Agra	..	..	375,665	206,459	169,206	284,149	820
4. Banaras	..	..	355,777	196,460	159,317	263,100	811
5. Allahabad	..	..	332,295	185,113	147,182	260,630	795
6. Meerut	..	..	233,183	133,094	100,089	169,290	752
7. Bareilly	..	..	208,083	112,851	95,232	192,688	844
8. Moradabad	..	..	161,854	87,955	73,899	142,414	840
9. Saharanpur	..	..	148,435	82,219	66,216	108,263	805
10. Dehra Dun	..	..	144,216	84,398	59,818	78,228	709
11. Aligarh	..	..	141,618	78,173	63,445	112,655	812
12. Rampur	..	..	134,277	69,298	64,979	89,322	938
13. Gorakhpur	..	..	132,436	74,518	57,918	98,977	777
14. Jhansi	..	..	127,365	68,540	58,825	103,254	858
15. Mathura	..	..	105,773	58,350	47,423	80,532	813
16. Shahjahanpur	..	..	104,835	56,508	48,327	110,163	855
West Bengal							..
1. Calcutta	..	..	2,548,677	1,623,211	925,466	2,108,891	570
2. Howrah	..	..	433,630	268,412	165,218	379,292	616
3. Tollygunj	..	..	149,817	84,178	65,639	58,594	780
4. Bhatpara	..	..	134,916	88,025	46,891	117,044	533
5. Kharagpur	..	..	129,636	67,910	61,726	87,185	909
6. Garden Reach	..	..	109,160	66,242	42,918	85,188	648
7. South Suburban (Behala)	..	..	104,055	58,075	45,980	63,479	792
Part "B" States.							
Hyderabad	..	..	1,218,852	614,093	604,759	831,967	985
1. Hyderabad	..	..	1,085,722	545,950	539,772	739,159	989
2. Warangal	..	..	133,130	68,143	64,987	92,808	954
Madhya Bharat							..
1. Indore	..	..	310,859	167,642	143,217	203,895	854
2. Gwalior	..	..	241,577	127,265	114,312	182,492	898
3. Ujjain	..	..	129,817	68,762	61,055	81,272	888
Mysore							..
1. Bangalore	..	..	778,977	413,687	365,290	406,760	883
2. Mysore	..	..	244,323	125,459	118,864	150,540	947
3. Kolar Gold Fields	..	..	159,084	79,384	79,700	133,859	1,004
Rajasthan							..
1. Jaipur	..	..	291,130	153,631	137,499	175,810	895
2. Jodhpur	..	..	180,717	96,389	84,328	126,842	875
3. Bikaner	..	..	117,113	60,536	56,577	127,226	935

AREA AND POPULATION

TABLE 1-21—*concl'd.*

					Population.				Number.
Name of the cities.					1951.		1941.		Females per 1,000 males (1951)
					Persons.	Male.	Persons.	Female.	
Part "B" States—conold.									
Saurashtra					374,430	192,701	181,738	220,617	943
1.	Bhavnagar	..	..	..	137,051	71,694	66,257	102,851	924
2.	Rajkot	..	..	..	132,069	67,230	64,839	52,178	964
3.	Jamnagar	..	..	..	104,419	53,777	50,642	71,588	942
Travancore-Cochin					303,209	155,270	147,939	184,698	953
1.	Trivandrum	..	..	..	186,931	95,632	91,299	128,365	955
2.	Alleppey	..	..	..	116,278	59,638	56,640	56,333	950
Part "C" States.									
Ajmer					196,633	103,472	93,161	147,258	900
1.	Bhopal	..	..	..	102,333	54,039	48,294	75,228	894
Delhi					1,191,104	673,338	517,766	615,582	769
1.	Dolhi	..	..	..	914,790	516,737	398,053	521,849	770
2.	New Dolhi	..	..	..	276,314	156,601	119,713	93,738	704

Source : Census Report.

AREA AND POPULATION

Density of Population per square mile and sex ratio of population in different countries of the World.

TABLE 1-22.

Country.	Year.	Density.	Year.	Sex ratio.	
				Male.	Female.
1. Afganistan	1939	27.90	..	..	..
2* Argentina	1947	14.82	1947	51.25	48.75
3. Australia	1951	2.87	1951	50.57	49.43
4. Austria	1951	214.18	1951	53.60	46.40
5. Belgium	1951	739.12	1951	49.27	50.73
6. Burma	1941	64.31	1940	50.97	49.03
7. Canada	1951	3.64	1951	50.60	49.40
8. Ceylon	1946	262.81	1946	53.06	46.94
9. Chile	1952	20.70	1940	49.56	50.44
10. China	1947	135.29	1947	52.38	47.62
11. Czechoslovakia	1948	251.40	1947	48.48	51.52
12. Denmark	1945	247.00	1945	49.49	50.51
13. Eire	1943	110.77	1936	51.22	48.78
14. England and Wales	1951	750.00	1951	48.06	51.94
15. France	1946	187.22	1946	47.37	52.63
16. Germany, West Berlin	1950	11,560.49	1950	42.46	57.54
17. Germany, Federal Republic	1951	507.64	1951	46.89	53.11
18. Greece	1951	148.37	1940	49.81	50.19
19. Indian Union	1951	303.20	1951	51.37	48.63
(a) Assam	1951	106.38	1951	53.21	46.79
(b) Bihar	1951	571.96	1951	50.28	49.72
(c) Bombay	1951	322.67	1951	51.77	48.23
(d) Madhya Pradesh	1951	163.10	1951	50.18	49.82
(e) Madras	1951	446.17	1951	49.84	50.16
(f) Orissa	1951	243.55	1951	49.45	50.55
(g) Punjab	1951	338.20	1951	53.69	46.31
(h) Uttar Pradesh	1951	557.41	1951	52.36	47.64
(i) West Bengal	1951	806.18	1951	53.79	46.21
(j) Hyderabad	1951	227.04	1951	50.55	49.45
(k) Mysore	1951	307.74	1951	51.32	48.68
(l) Rajasthan	1951	117.43	1951	52.07	47.93
(m) Travancore-Cochin	1951	1,014.02	1951	49.79	50.21
(n) Ajmer	1951	286.87	1951	51.95	48.05
(o) Coorg	1951	144.64	1951	54.63	45.37
(p) Delhi	1951	3,017.43	1951	56.56	43.44
(q) Andaman and Nicobar Islands	1951	9.63	1951	61.53	38.47
20. Indo-China	1949	94.51	—	..	..
21. Italy	1936	365.26	1936	48.52	51.48
22. Japan	1950	587.80	1950	49.02	50.98
23. Malaya	1947	97.00	1947	52.88	47.12
24. Netherlands	1951	825.69	1951	49.82	50.18
25. Newzealand	1951	17.58	1951	50.15	49.85
26. Norway	1946	25.22	1930	48.76	51.24
27. Pakistan	1951	207.94	1951	53.02	46.98
28. Poland	1950	207.58	1950	47.69	52.31

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TAALE 1-22—concl'd.

Country.	Year.	Density.	Sex ratio.		
			Year.	Male.	Female.
29. Portugal	1950	238.28	1950	48.10	51.90
30. Scotland	1951	167.58	1951	47.83	52.17
31. Siam	1937	72.30	..	..	..
32. Spain	1950	144.04	1950	48.15	51.85
33. Sweden	1951	44.03	1951	49.82	50.18
34. Switzerland	1941	267.54	1940	48.35	51.65
35. Turkey	1950	70.51	..	..	..
36. Union of South Africa	1951	26.32	1951	50.67	49.33
37. United States (excluding Alaska) ..	1950	49.86	1940	50.17	49.83
38. U. S. S. R.	1939	19.98	1939	47.90	52.10

Sources ; (1) Statesman Year Book.
(2) Demographic Year Book 1953.
(3) Census Report of India, 1951.
(4) U. N. Year Book.

CLIMATE

1. The major factors that influence the climatic condition of a country are temperature, rainfall and humidity. The seasonal variations of these climatic factors in West Bengal over a period of ten years are shown in this section.

2. Climatologically, the State of West Bengal has been divided into two zones. The northern zone is called the Sub-Himalayan West Bengal and the southern zone is called the Gangetic West Bengal.

3. The Department of Meteorology, Government of India, collects these data from a number of stations situated all over the country. These are the primary sources of climatological data. In West Bengal there are at present fourteen meteorological stations for which daily weather reports are published. The Department of Agriculture of this State, however, collects rainfall data from each district and publishes them in the Gazette.

4. In this section, Temperature and Humidity figures are presented for twelve important meteorological stations of the State. The rainfall figures are, however, shown for each district separately and an average figure for the State is also given.

5. The mean shown in different tables represents the simple arithmetic average of the period of record or of the recording centres, as the case may be.

II CLIMATE

Mean Temperatures, by station, by month

(Average of daily maximum and minimum temperatures.)

(Compiled from the office records of the Meteorological Department.)

TABLE 2.1.

			Degrees in Fahrenheit.									
Station and month.		Average, 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Sub-Himalayan West Bengal.												
<i>Darjeeling.†</i>												
Annual mean	54.8	55.5	55.0	54.8	54.9	54.1	53.7	54.0	54.0	56.9
January	43.1	..	..	44.5	41.8	44.9	42.3	42.7	41.6	43.0
February	44.6	..	40.1	47.6	45.2	43.7	42.9	42.5	45.3	47.9
March	50.7	..	51.3	50.2	49.4	50.1	51.1	49.4	51.6	54.9
April	55.7	..	55.6	52.6	57.0	55.8	53.6	56.6	54.5	59.3
May	59.1	60.0	57.2	58.6	59.8	59.1	58.7	58.9	58.7	61.8
June	61.8	..	60.8	62.0	62.4	61.8	61.5	61.1	61.3	62.9
July	62.3	..	63.3	62.2	62.8	61.6	61.9	61.9	61.1	63.1
August	62.6	62.7	62.3	63.2	62.6	62.2	61.9	60.9	63.1	64.6
September	61.4	59.7	61.8	61.4	62.4	61.3	61.3	61.1	61.5	62.9
October	57.7	56.8	56.6	57.0	56.2	55.5	59.1	58.3	58.9	59.1
November	50.8	49.2	52.2	50.6	51.2	49.4	49.1	50.8	49.7	54.0
December	45.4	44.5	44.2	47.3	47.8	44.3	40.7	43.9	48.1	49.0
<i>Katimpong.</i>												
Annual mean	64.9	65.6	63.4	67.8	64.9	64.4	65.0	63.8	63.6	65.7
January	54.9	..	51.5	56.0	54.3	55.2	64.0	53.4	52.2	52.1
February	56.1	..	50.7	59.8	57.0	56.5	54.0	53.0	56.5	58.0
March	60.7	..	61.0	63.2	60.8	61.1	54.5	59.7	63.0	63.2
April	65.7	..	66.4	66.1	65.0	65.8	62.0	66.0	65.4	67.3
May	68.7	68.9	68.1	70.6	70.0	68.7	63.5	68.8	69.9	70.5
June	71.3	69.9	72.0	72.6	72.6	71.9	68.3	71.3	72.5	70.7
July	71.6	70.9	72.1	72.8	72.6	71.5	70.9	71.7	..	70.9
August	71.7	70.1	71.0	73.6	73.0	71.5	71.3	68.5	73.5	71.9
September	70.7	68.0	71.4	72.7	71.0	70.9	70.7	70.5	..	71.0
October	67.7	64.2	65.6	70.6	65.4	66.9	71.0	67.1	..	69.4
November	61.0	57.2	57.6	..	60.6	59.3	68.6	60.9	..	62.9
December	56.3	55.2	53.6	..	56.7	53.1	61.0	54.7	55.8	60.4
<i>Jalpaiguri.</i>												
Annual mean	75.3	75.4	75.0	75.9	75.7	74.8	74.9	72.7	75.9	76.0
January	63.6	61.8	62.2	65.6	63.4	64.2	65.1	63.0	63.4	62.4
February	66.6	64.9	62.5	70.0	67.1	66.1	66.2	64.0	67.7	68.1
March	73.2	73.1	73.4	72.5	73.0	73.3	74.2	71.4	74.5	75.1
April	77.9	76.4	78.8	77.0	80.0	77.5	75.6	77.5	78.1	79.1
May	80.1	80.8	79.1	80.6	81.0	78.6	79.8	80.1	79.9	81.4
June	81.8	81.8	82.8	82.0	82.4	80.5	79.9	..	81.5	81.9
July	82.0	83.2	83.2	82.3	82.2	81.1	80.9	81.2	81.3	81.5
August	82.4	83.5	82.3	83.6	82.8	82.1	80.7	79.5	83.3	83.5
September	81.7	80.0	82.1	81.6	82.0	81.9	81.7	..	82.1	81.7
October	78.7	79.5	77.7	77.6	77.2	77.1	80.2	..	80.2	78.3
November	71.9	72.3	71.5	71.9	71.2	71.7	71.5	..	72.5	71.3
December	65.6	67.4	64.4	65.9	66.4	64.1	62.9	65.1	65.9	67.7

†From 1944 to 1952, observations at Jalapahar were taken and for 1953 observations at Rajbhavan were taken.

CLIMATE

TABLE 2.1—*contd.*

Degrees in Fahrenheit.

Station and month.		Average, 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	
Sub-Himalayan West Bengal—concl'd.													
Malda.													
Annual mean	77.9	77.7	77.7	78.6	78.2	77.7	76.6	77.2	78.4	77.9	78.8
January	63.7	63.0	62.6	..	64.2	64.7	64.8	62.9	62.7	65.6	62.9
February	68.0	66.6	65.0	70.8	67.8	68.1	67.2	66.3	68.0	70.5	69.7
March	76.9	75.7	77.2	76.4	77.3	76.4	77.3	75.4	77.7	75.2	80.8
April	83.0	80.8	81.8	79.0	86.4	85.3	79.3	84.6	84.4	83.3	85.3
May	85.4	89.0	83.8	84.2	85.4	85.0	80.9	86.6	87.5	84.1	87.9
June	85.4	86.9	84.6	84.6	87.0	85.7	84.3	84.1	85.9	86.1	84.6
July	83.8	84.2	83.8	83.4	84.4	83.4	84.1	83.9	83.9	83.5	83.7
August	84.0	83.7	83.4	84.4	84.4	83.7	83.7	82.7	84.9	84.3	84.5
September	83.8	83.7	83.6	84.0	83.2	83.7	84.1	84.1	84.7	83.5	83.3
October	80.3	80.1	78.2	79.1	79.6	79.1	82.1	80.5	82.4	81.0	80.7
November	72.0	71.8	70.6	73.0	72.6	72.7	70.0	70.7	73.1	72.9	72.5
December	65.5	66.4	..	66.0	66.4	64.4	61.3	64.9	65.9	64.9	69.1
Cooch Behar.													
Annual mean	75.9	77.0	78.4	76.3
January	63.9	63.7	..	63.3
February	65.4	67.9	71.7	67.9
March	73.2	75.5	76.3	74.7
April	79.3	77.9	79.5	78.7
May	81.3	80.3	79.0	82.7
June	81.4	82.1	83.7	82.3
July	84.5	82.2	83.7	82.5
August	82.3	..	85.7	84.3
September	82.9	83.2	82.9	81.4
October	79.5	80.3	80.7	79.7
November	71.9	..	73.1	70.6
December	65.5	..	67.1	67.5
Gangetic West Bengal.													
Alipore (Calcutta).													
Annual mean	80.4	80.3	79.8	80.2	80.9	80.3	79.8	80.2	81.1	80.5	81.4
January	68.3	68.9	65.9	67.6	68.0	69.5	69.4	69.5	67.1	69.7	67.5
February	73.9	71.8	71.8	70.4	73.0	73.7	73.0	73.3	74.1	76.4	75.9
March	82.0	80.4	83.0	82.4	82.4	80.7	82.9	81.3	81.9	80.0	85.5
April	86.2	83.8	84.4	82.9	89.4	86.3	83.7	88.3	87.1	86.1	89.8
May	87.6	89.2	86.8	86.6	88.7	86.2	84.9	87.3	89.7	87.3	89.5
June	87.2	89.0	87.8	86.4	87.2	87.4	86.6	86.5	87.1	87.7	86.3
July	84.6	84.4	85.3	84.2	84.9	84.7	84.7	84.3	84.7	83.9	84.9
August	84.6	84.2	85.4	84.5	84.5	84.3	84.6	84.2	85.4	84.4	84.8
September	84.7	85.4	84.8	84.0	85.2	84.3	84.6	84.6	85.1	84.3	84.4
October	82.0	81.4	80.6	80.7	82.0	82.2	83.8	81.1	84.3	81.9	82.1
November	75.2	74.6	74.5	76.6	76.0	76.9	73.1	73.3	76.0	75.6	74.9
December	69.0	70.5	66.9	70.2	69.0	67.8	66.8	68.9	70.1	68.7	71.1

CLIMATE

TABLE 2.1—*contd.*

Degrees in Fahrenheit.

Station and month.		Average, 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Gangetic West Bengal—<i>contd.</i>												
<i>Sagar Island.</i>												
Annual mean	79.6	79.5	78.7	80.1	80.8	79.4	79.0	79.1	79.9	79.6
January	68.7	69.4	66.4	68.2	..	70.1	69.9	69.5	66.9	70.7
February	73.5	72.0	72.4	74.8	73.6	73.9	72.3	73.3	73.2	75.7
March	80.5	80.0	80.5	81.4	80.4	79.3	81.2	80.3	80.6	78.7
April	83.2	81.6	82.7	80.8	85.6	83.1	82.1	84.5	83.7	83.3
May	85.2	85.9	84.2	84.8	86.5	84.7	83.7	84.9	86.1	85.3
June	85.4	86.4	85.2	84.8	85.4	85.7	85.8	84.8	85.4	85.7
July	83.4	82.8	83.6	83.2	83.6	83.9	83.2	82.7	83.9	83.5
August	83.1	82.9	83.8	82.6	83.0	82.9	82.9	82.5	84.3	83.1
September	83.5	84.0	83.8	83.2	83.9	82.5	83.3	83.5	84.5	83.5
October	81.4	81.2	80.2	80.5	80.8	81.9	82.3	80.5	83.7	81.5
November	75.5	76.0	74.7	77.2	76.2	76.7	73.7	73.7	76.4	75.6
December	69.5	71.8	67.4	..	69.8	68.1	68.1	68.7	70.7	69.5
<i>Krishnagar.</i>												
Annual mean	..		79.4	79.2	78.6	78.8	79.8	79.5	78.8	79.4	79.9	79.7
January	..		66.1	65.4	63.9	65.7	66.3	67.9	66.8	67.9	64.3	67.1
February	..		71.3	70.2	68.4	74.2	70.4	71.2	70.9	70.5	70.2	73.7
March	..		80.2	78.0	81.2	80.1	80.6	79.1	80.2	79.7	79.5	78.1
April	..		85.8	83.2	84.0	80.9	89.7	86.3	82.9	88.5	87.1	85.2
May	..		87.3	90.7	86.4	..	86.2	85.9	83.6	88.8	90.0	86.1
June	..		86.5	87.8	86.1	86.4	86.8	87.1	86.6	85.5	86.7	86.1
July	..		84.4	83.7	84.8	84.4	84.7	84.7	84.8	83.9	84.2	84.4
August	..		84.4	83.9	84.8	84.6	84.0	84.4	84.4	83.4	84.9	84.6
September	..		84.8	85.1	85.3	84.6	84.5	84.4	84.0	84.7	85.3	85.1
October	..		81.8	80.8	80.0	81.0	81.4	81.7	83.3	80.7	84.1	82.7
November	..		74.2	73.0	73.0	76.0	74.6	75.3	72.3	72.5	74.9	75.9
December	..		67.5	68.4	65.2	68.6	67.9	66.5	64.7	67.2	67.9	67.5
<i>Berhampore.</i>												
Annual mean	..		78.7	79.4	78.8	79.1	80.0	79.6	78.6	80.6	80.5	79.8
January	..		66.2	65.7	64.6	66.2	66.4	67.5	67.1	..	65.2	68.4
February	..		70.6	69.4	67.3	73.3	70.4	70.8	69.2	69.7	70.1	73.5
March	..		79.3	77.5	79.6	78.4	79.6	78.6	79.5	78.9	79.9	77.3
April	..		85.5	82.2	85.3	80.4	89.2	87.3	82.3	87.4	87.2	84.8
May	..		87.5	91.6	86.7	85.6	87.5	85.7	83.3	88.5	89.8	86.5
June	..		86.8	88.0	86.8	86.2	87.6	87.2	86.4	85.9	87.4	86.9
July	..		84.7	84.4	84.8	84.4	85.4	84.9	85.0	84.7	84.7	84.3
August	..		84.9	84.7	85.6	85.2	84.7	84.3	84.9	83.7	85.7	85.0
September	..		85.2	85.6	85.4	85.2	84.6	84.7	85.1	85.3	86.1	85.4
October	..		82.1	81.1	80.6	80.8	81.5	81.8	83.5	81.3	84.7	82.9
November	..		74.4	73.6	73.5	75.6	75.0	75.3	72.2	73.0	75.9	75.5
December	..		67.8	68.4	65.8	68.4	68.6	66.6	64.5	67.8	68.7	67.7

CLIMATE

TABLE 2.1—concl'd.

Degrees in Fahrenheit.

Station and month.			Average, 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Gangetic West Bengal—concl'd.													
Asansol.													
Annual mean	..	..	79.4	79.2	78.8	80.5	78.3	79.5	78.4	79.0	80.0	79.8	80.8
January	..	..	66.1	65.4	64.0	66.4	..	67.4	66.5	66.7	65.3	68.3	65.1
February	..	..	71.3	69.4	68.3	73.8	..	70.9	69.9	70.1	71.8	74.4	72.9
March	..	..	80.4	77.9	81.6	80.4	..	79.0	80.3	78.9	81.3	78.8	85.5
April	..	..	86.3	83.1	85.2	81.0	..	89.4	84.1	88.9	88.4	86.8	90.0
May	..	..	89.8	94.5	90.0	87.3	..	88.5	84.1	89.9	92.2	88.7	92.7
June	..	..	88.3	90.0	89.4	86.6	..	89.9	87.9	86.1	87.9	88.9	88.3
July	..	..	83.9	83.6	84.4	83.4	84.0	84.2	84.2	83.2	83.7	83.9	84.2
August	..	..	83.5	83.0	84.4	83.5	83.2	83.3	83.5	82.7	84.2	83.3	83.7
September	..	..	83.6	84.2	83.6	83.6	82.8	83.2	83.6	83.3	84.3	83.6	83.3
October	..	..	80.2	79.0	78.6	79.4	79.7	79.5	81.6	79.9	82.7	80.5	80.9
November	..	..	72.5	72.4	71.4	..	73.0	73.7	70.4	71.5	73.9	73.3	72.6
December	..	..	66.4	68.4	64.2	..	66.9	64.9	64.5	66.9	64.7	67.3	69.9
Burdwan.													
Annual mean	.		80.0	79.6	79.6	81.2	80.3	79.8	79.0	79.7	80.7	80.3	79.6
January	.		67.3	67.2	65.2	..	67.0	68.8	67.6	67.9	66.5	69.1	66.0
February	.		72.0	70.5	70.0	..	71.6	72.3	70.7	71.9	72.1	75.7	73.3
March	.		81.1	78.4	82.2	81.4	81.4	..	81.1	79.9	81.5	78.6	85.7
April	.		86.2	82.8	85.0	81.4	90.1	86.3	83.4	88.8	87.1	87.1	90.4
May	.		87.9	91.3	87.6	86.7	88.6	86.9	83.9	88.2	90.5	86.7	88.9
June	.		87.0	88.8	87.6	86.3	87.8	87.7	87.1	86.3	87.1	87.7	83.9
July	.		83.9	84.0	..	84.0	84.4	84.7	84.5	83.8	84.3	84.3	81.3
August	.		84.2	83.8	..	83.6	84.2	84.1	84.5	83.4	85.1	84.9	..
September	.		84.2	84.8	..	84.5	84.2	84.1	84.5	84.5	84.7	85.4	80.9
October	.		81.5	80.6	..	80.4	81.2	81.3	82.9	80.6	84.1	81.5	81.3
November	.		74.2	73.8	..	75.2	74.4	75.3	71.9	72.9	76.1	74.9	73.3
December	.		68.3	69.7	..	68.8	68.2	66.7	65.8	68.2	69.1	67.7	70.8
Midnapore.													
Annual mean	..		80.0	79.7	79.7	79.9	80.9	80.3	79.2	79.5	80.0	80.1	80.7
January	..		67.4	67.6	65.4	67.2	67.6	69.5	68.5	68.3	65.4	68.3	66.6
February	..		73.2	70.9	72.0	75.6	73.0	73.1	72.2	72.9	72.5	75.6	74.3
March	..		82.1	79.6	83.7	82.8	82.3	80.3	83.3	80.3	81.4	80.1	86.8
April	..		87.3	85.0	86.4	82.8	92.0	88.0	84.9	89.2	86.6	87.2	91.2
May	..		89.1	93.3	88.6	87.0	91.3	87.3	84.9	88.3	90.1	89.2	91.2
June	..		87.8	90.6	88.0	86.4	88.6	88.7	87.7	86.5	86.4	88.3	86.6
July	..		84.1	..	84.8	84.0	84.2	84.9	84.1	83.4	83.9	83.4	..
August	..		84.0	83.0	85.4	84.3	84.4	84.1	83.3	83.3	84.6	84.1	83.5
September	..		84.2	84.5	84.8	84.2	84.6	84.1	83.7	83.4	84.5	84.1	84.2
October	..		80.6	79.4	79.3	80.4	80.7	81.3	81.5	79.7	82.9	80.2	80.9
November	..		73.2	72.8	72.2	75.2	74.0	75.7	70.1	71.4	74.0	73.5	72.9
December	..		67.7	70.2	65.4	68.9	68.3	66.4	65.7	67.1	67.9	67.5	69.2

Source : Meteorological Department, Government of India.

CLIMATE

Mean Maximum Temperatures, by station, by month

(Average of daily maximum temperatures.)

(Compiled from the office records of the Meteorological Department.)

TABLE 2-2.

Degrees in Fahrenheit.

Station and month.			Average, 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Sub-Himalayan West Bengal.													
Darjeeling.*													
Annual mean	..	..	60.8	60.9	61.4	61.0	61.1	59.8	59.2	59.9	60.7	60.6	63.0
January	..	..	50.2	..	..	52.3	48.9	52.3	48.5	49.8	48.2	51.6	49.9
February	..	..	51.2	..	47.1	54.0	52.5	50.1	49.0	48.8	52.1	53.2	54.4
March	..	..	57.5	..	58.2	58.1	55.0	57.7	58.0	56.1	59.0	54.7	61.0
April	..	..	62.3	..	62.4	59.1	63.4	61.9	59.6	63.5	61.3	63.3	66.5
May	..	..	64.7	65.4	62.4	64.1	66.0	64.8	63.9	64.9	64.4	63.8	67.6
June	..	..	66.5	..	66.5	67.3	67.4	66.5	65.5	65.2	65.7	67.4	67.0
July	..	..	66.5	..	68.6	65.9	67.0	65.8	66.1	66.3	65.2	67.0	66.4
August	..	..	67.0	67.8	66.9	68.1	67.4	66.7	65.8	64.6	67.3	66.8	69.0
September	..	..	66.2	63.8	66.6	66.5	67.6	66.5	65.9	65.9	67.0	64.8	67.8
October	..	..	64.2	63.2	62.8	63.4	63.0	61.6	65.1	65.1	65.0	65.5	67.0
November	..	..	57.4	54.8	61.4	57.4	59.3	51.1	56.0	57.8	55.7	58.2	62.8
December	..	..	52.9	50.5	52.9	55.5	55.9	52.3	46.9	50.4	57.0	50.5	56.9
Kalimpong.													
Annual mean	..	..	70.9	72.8	70.8	71.8	71.5	70.4	69.5	70.0	70.5	70.5	71.3
January	..	..	60.8	..	59.9	62.7	61.0	62.0	60.1	61.0	59.8	62.1	58.3
February	..	..	63.2	..	59.6	66.0	64.8	64.5	60.6	59.7	63.6	65.1	64.6
March	..	..	68.9	..	70.5	69.6	68.9	69.0	68.7	67.8	70.1	66.8	68.6
April	..	..	72.6	..	74.3	71.6	72.4	71.8	69.7	73.3	72.6	73.9	74.1
May	..	..	75.1	75.5	74.8	75.5	77.2	73.9	74.0	75.2	74.9	73.6	76.8
June	..	..	75.9	75.5	76.7	75.8	78.2	76.2	74.6	75.5	75.7	75.9	74.9
July	..	..	75.5	76.5	76.5	76.3	77.6	74.9	75.2	75.2	73.9	74.9	74.3
August	..	..	75.9	76.1	75.9	77.0	78.7	75.4	74.4	73.7	76.3	75.7	75.4
September	..	..	75.1	73.2	76.6	76.7	75.1	75.5	75.5	75.1	75.1	73.4	74.7
October	..	..	73.4	73.2	71.7	76.2	71.4	73.0	74.2	73.5	73.4	74.4	72.9
November	..	..	68.2	67.7	68.7	69.9	68.4	67.1	68.5	68.0	66.4	67.6	70.2
December	..	..	63.6	64.9	64.1	63.8	64.5	61.6	58.3	61.6	64.0	62.3	71.2
Jalpaiguri.													
Annual mean	..	..	84.0	84.2	84.4	84.4	84.0	83.1	83.0	81.6	84.8	84.9	84.7
January	..	..	75.3	72.9	74.3	77.9	75.5	76.0	75.6	74.0	75.3	77.4	73.8
February	..	..	78.1	75.7	75.3	81.5	79.7	77.4	76.9	74.3	79.8	80.4	79.8
March	..	..	84.4	85.4	86.2	85.0	83.5	85.0	85.5	82.5	86.5	81.5	83.4
April	..	..	87.3	86.2	89.6	84.6	89.0	85.3	82.6	87.9	89.8	88.7	89.1
May	..	..	86.9	87.3	86.1	87.8	88.8	84.6	86.1	86.5	86.9	85.9	88.8
June	..	..	87.3	87.8	88.5	87.2	88.3	85.7	84.9	86.0	87.5	89.5	87.4
July	..	..	87.2	89.1	89.0	87.3	87.3	86.1	86.1	85.8	86.3	88.5	86.5
August	..	..	88.4	89.6	87.8	89.2	88.4	87.3	85.9	..	89.0	88.7	89.6
September	..	..	87.6	85.4	88.3	87.4	87.5	88.2	88.1	..	88.6	87.7	87.5
October	..	..	86.5	88.5	85.6	84.3	85.2	84.5	87.6	..	87.3	88.3	87.1
November	..	..	82.8	83.1	84.2	82.4	83.2	81.0	82.4	..	81.8	83.4	83.4
December	..	..	77.8	79.2	78.1	78.5	78.7	76.3	74.2	75.6	79.2	78.4	80.1

*From 1944 to 1952, observations at Jalapahar were taken and for 1953 observations at Rajbhavan were taken.

CLIMATE

TABLE 2.2—*contd.*

Degrees in Fahrenheit.

Station and month,	Average, 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Sub-Himalayan West Bengal—<i>contd.</i>											
<i>Malda.</i>											
Annual mean	87.0	87.4	86.4	86.8	87.6	86.4	85.3	86.8	88.4	87.1	87
January	75.7	74.7	74.9	..	75.5	76.6	75.9	75.9	75.7	78.8	73
February	80.8	78.1	78.8	83.0	81.5	80.4	78.6	78.9	83.0	84.2	81
March	90.1	89.1	90.8	90.7	89.6	89.8	90.7	88.5	92.3	87.4	92
April	94.8	91.9	92.8	87.6	99.4	97.4	88.5	90.1	97.9	94.6	98
May	94.8	99.9	92.9	92.7	95.2	93.6	88.1	96.6	98.5	92.7	97
June	92.4	95.4	91.0	90.7	94.9	93.4	90.1	90.1	93.4	93.4	91
July	88.7	89.2	88.9	88.1	89.6	87.9	89.2	88.5	88.8	88.5	88
August	88.8	88.9	87.7	89.0	89.5	88.2	88.5	87.3	90.4	88.7	89
September	89.0	89.6	88.2	89.5	87.9	88.4	89.3	89.5	90.8	88.2	88
October	87.2	88.0	84.2	84.9	87.0	85.8	89.4	87.4	89.0	87.9	88
November	82.1	84.3	80.0	81.8	83.6	80.0	80.8	82.2	82.7	82.9	82
December	77.3	79.5	..	76.8	77.4	74.8	74.3	77.3	78.3	77.3	80
<i>Uooch Behar.</i>											
Annual mean ..	..	..	..	..	..	..	..	85.1	86.1	86.7	85.5
January ..	..	..	..	..	..	..	..	76.3	76.5	..	74.8
February ..	..	..	..	..	..	..	..	76.8	80.9	82.4	81.4
March ..	..	..	..	..	..	..	..	85.4	87.9	87.7	83.5
April ..	..	..	..	..	..	..	..	91.2	89.8	89.1	89.3
May ..	..	..	..	..	..	..	..	89.9	87.9	86.0	91.7
June ..	..	..	..	..	..	..	..	87.6	87.7	90.2	87.8
July ..	..	..	..	..	..	..	..	90.6	86.7	89.5	87.1
August ..	..	..	..	..	..	..	..	87.4	..	90.9	89.9
September ..	..	..	..	..	..	..	..	89.1	89.8	89.0	87.5
October ..	..	..	..	..	..	..	..	87.0	88.0	89.1	89.4
November ..	..	..	..	..	..	..	..	82.7	..	81.0	83.1
December ..	..	..	..	..	..	..	..	76.9	..	78.3	80.3
Gangotic West Bengal.											
<i>Alipore (Calcutta).</i>											
Annual mean ..	89.0	89.1	88.6	88.6	89.4	88.4	88.6	89.0	89.8	89.1	89.7
January ..	79.9	80.0	77.7	80.6	78.8	80.5	81.1	81.8	79.0	81.7	78.2
February ..	85.8	82.0	84.7	89.1	85.2	84.5	85.4	85.1	86.5	88.7	86.8
March ..	93.4	91.0	94.7	94.3	93.2	92.2	94.2	93.4	94.1	91.0	95.2
April ..	95.9	93.4	94.0	91.0	99.3	95.2	91.7	99.8	97.2	95.6	100.5
May ..	95.8	97.0	95.8	94.9	97.0	93.4	92.2	95.8	99.1	95.4	97.6
June ..	94.0	97.2	94.8	92.5	93.7	94.0	93.8	92.6	93.8	95.0	92.9
July ..	89.7	89.5	90.5	89.1	90.1	90.8	89.9	89.1	90.0	88.5	90.1
August ..	89.7	89.5	90.9	89.6	89.5	89.4	89.7	89.3	90.5	89.1	89.6
September ..	90.2	91.5	90.4	89.5	90.7	89.5	90.2	90.4	90.9	89.4	89.4
October ..	88.7	88.2	87.0	86.6	88.9	89.7	91.1	87.6	90.4	88.5	89.1
November ..	84.9	86.3	84.9	84.9	87.3	84.7	84.1	82.6	85.1	85.1	84.4
December ..	80.3	82.8	78.6	80.5	79.4	78.3	79.7	80.3	80.6	81.1	82.1

CLIMATE

TABLE 2·2—*contd.*

Degrees in Fahrenheit.

Station and Month.		Average, 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	
Gangetic West Bengal—concl'd.													
Sagar Island.													
Annual mean	84·6	85·0	84·3	84·8	84·4	84·3	84·2	84·2	85·1	85·0	84·7
January	76·3	77·4	75·3	77·6	71·1	76·9	78·1	77·5	75·3	78·6	75·1
February	80·8	79·2	80·9	82·6	81·3	79·7	80·1	80·1	80·3	83·2	80·2
March	86·2	87·0	86·1	88·2	85·5	85·3	86·6	85·5	87·4	84·2	85·8
April	87·7	85·9	88·0	86·4	89·6	87·4	86·5	89·6	87·3	87·5	89·0
May	89·6	89·5	89·4	89·9	90·7	89·2	87·8	89·4	89·9	89·4	90·4
June	89·3	90·7	89·6	88·2	89·5	89·2	89·3	88·0	88·9	89·9	89·3
July	86·6	86·4	86·8	86·3	86·8	87·1	86·1	85·8	87·8	86·7	86·3
August	86·3	86·5	86·8	86·2	86·1	86·4	85·6	85·6	87·3	85·9	86·8
September	87·0	87·6	87·6	86·7	86·9	85·9	86·6	87·1	88·1	86·8	86·3
October	85·8	85·5	84·6	85·1	85·3	86·7	86·3	84·8	87·5	86·0	86·0
November	82·2	83·8	81·5	82·5	83·7	82·4	80·7	80·2	82·6	82·4	82·3
December	77·6	80·6	75·4	77·6	76·7	75·4	77·0	76·8	78·2	78·6	79·2
Krishnagar.													
Annual Mean	90·1	89·8	89·2	89·1	90·2	89·3	89·5	90·2	91·1	90·7	91·8
January	80·0	77·3	78·1	81·4	79·4	81·0	81·1	81·8	78·5	81·9	79·5
February	86·1	82·1	84·1	89·5	85·5	84·3	86·2	85·5	86·3	88·9	88·9
March	94·4	92·3	95·9	96·1	94·3	92·7	94·4	94·4	93·9	91·8	98·6
April	98·4	95·2	96·0	90·7	103·0	98·6	93·5	103·8	101·0	97·2	105·3
May	97·8	102·0	96·5	..	96·3	95·0	92·2	99·8	102·4	96·2	99·7
June	94·7	97·0	93·7	93·8	94·6	95·3	95·1	93·0	95·1	94·3	94·9
July	90·5	89·5	91·1	90·4	90·8	90·7	91·0	90·0	90·6	90·7	90·5
August	90·6	89·8	91·1	90·6	90·0	90·5	90·8	89·4	91·4	91·0	91·0
September	91·7	92·0	92·0	91·8	90·9	90·6	91·6	92·0	93·1	92·5	90·7
October	90·2	89·4	87·5	88·2	90·0	90·2	92·0	88·4	92·5	91·9	91·5
November	86·1	87·3	85·3	86·1	87·4	83·6	85·7	83·6	86·9	88·7	86·2
December	81·4	83·1	79·6	81·5	80·4	79·0	80·1	81·0	81·8	83·2	84·6
Berhampore.													
Annual mean	89·7	89·7	89·0	88·7	90·3	88·9	88·5	90·4	91·3	89·6	90·3
January	78·6	76·9	77·6	80·2	78·1	79·7	79·1	..	78·1	82·6	75·3
February	84·4	81·1	82·1	87·4	84·7	83·4	82·1	83·5	85·7	88·2	85·6
March	93·2	91·4	94·6	94·2	93·1	92·2	93·4	92·6	94·1	90·1	96·7
April	97·9	94·0	96·3	90·3	103·1	100·0	92·7	102·3	100·9	96·4	103·1
May	97·9	103·2	97·2	95·1	98·5	94·9	91·4	99·5	101·8	95·8	101·4
June	94·6	97·3	94·7	93·3	95·7	95·0	94·1	92·7	95·4	94·5	93·4
July	90·5	90·6	91·0	89·8	91·7	90·6	90·8	90·0	91·0	89·8	89·8
August	90·4	90·6	91·8	90·8	90·7	89·7	91·1	89·0	91·6	88·0	90·8
September	91·7	92·5	91·9	91·5	91·0	90·5	92·3	91·5	93·9	91·9	90·0
October	90·2	89·5	88·2	87·6	89·8	89·8	92·5	88·6	93·6	90·8	91·1
November	85·3	86·9	84·2	84·6	86·9	83·1	84·7	84·1	87·7	86·0	84·6
December	80·1	82·2	78·3	79·4	80·3	77·5	78·3	80·5	81·5	80·7	82·6

TABLE 2.2—*contd.*

Degrees in Fahrenheit.

Station and month.		Average 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	
Gangetic West Bengal—Conold.													
Asansol.													
Annual Mean	89.3	89.4	89.2	90.1	86.6	89.0	88.2	89.4	90.8	89.7	90.6
† January	78.5	76.7	76.3	80.3	..	78.5	78.7	80.4	78.3	81.4	75.7
February	83.8	79.3	82.4	87.4	..	83.7	82.2	82.0	86.5	87.0	84.8
March	93.7	90.1	96.1	95.1	..	92.2	93.5	91.6	94.3	91.3	98.9
April	98.9	95.1	97.6	91.3	..	103.3	95.0	103.3	101.8	98.3	104.1
May	101.2	107.9	102.5	97.2	..	99.5	93.0	101.8	105.3	99.0	104.4
June	97.1	99.4	98.8	94.5	..	99.4	96.5	93.6	96.7	97.9	97.3
July	89.6	89.4	90.5	88.9	90.2	89.8	90.2	88.4	89.5	89.3	89.6
August	88.9	88.3	90.3	89.1	88.5	88.7	89.0	87.9	89.5	88.5	89.2
September	89.7	91.0	89.5	90.3	88.5	88.7	89.4	89.7	91.2	89.5	89.0
October	88.4	87.5	85.8	87.0	88.5	87.5	89.8	88.7	90.8	88.8	89.6
November	84.1	86.1	83.0	..	85.5	81.4	83.3	83.8	85.2	85.1	83.4
December	79.4	81.9	77.3	..	78.4	76.5	78.0	80.2	80.2	80.4	81.3
Burdwan.													
Annual Mean	89.6	89.0	91.0	89.1	89.5	88.5	88.1	89.3	91.1	90.1	90.5
January	79.5	78.3	77.3	..	78.2	80.2	79.8	81.4	79.2	83.5	77.8
February	84.7	80.6	83.3	..	84.4	83.5	83.0	84.3	86.8	89.2	86.8
March	93.7	90.3	95.9	94.7	93.0	..	93.3	92.7	94.5	91.0	98.0
April	97.8	93.4	96.2	90.7	102.4	99.6	93.0	102.5	99.3	96.6	103.9
May	98.0	102.3	97.8	95.3	98.8	96.2	91.5	98.4	102.7	96.1	101.3
June	95.3	97.5	95.5	92.8	95.5	96.1	94.7	93.3	95.2	96.9	95.7
July	89.7	89.3	..	88.9	90.0	90.2	90.0	88.9	90.4	89.6	89.6
August	89.6	88.9	..	89.4	89.5	89.3	89.7	88.4	91.2	90.4	89.4
September	90.4	90.8	..	89.9	89.4	89.3	90.2	90.5	93.0	92.0	88.9
October	88.6	87.6	..	86.1	88.6	88.6	89.6	87.4	92.3	88.7	88.8
November	84.4	86.1	..	83.6	85.6	82.6	83.7	82.9	87.0	85.7	82.9
December	80.4	82.6	..	79.7	79.0	77.6	79.2	80.6	81.8	81.2	82.5
Midnapore.													
Annual mean	89.8	89.5	89.5	89.2	90.6	89.4	89.2	89.8	90.2	90.0	90.9
January	79.8	78.8	77.5	81.3	78.8	80.5	80.5	82.5	78.3	81.8	77.9
February	86.0	80.3	85.6	89.2	84.9	84.5	85.5	86.9	87.1	89.5	86.8
March	95.0	91.3	97.8	96.2	94.5	92.7	96.1	93.7	95.1	92.8	100.1
April	99.4	96.4	98.0	92.5	105.6	100.2	95.8	104.0	98.6	98.4	104.9
May	99.7	105.5	99.6	96.4	102.3	96.4	93.6	99.9	102.4	99.0	101.9
June	96.0	99.1	95.8	93.8	97.0	96.9	96.7	94.6	94.2	97.1	94.9
July	89.7	89.2	90.4	89.5	89.8	90.8	90.8	89.0	90.2	88.5	..
August	89.8	88.9	91.5	89.8	90.2	89.8	89.5	88.9	90.6	89.3	89.3
September	90.5	90.8	90.8	91.0	90.4	89.9	90.6	89.7	91.5	90.2	90.2
October	88.1	86.1	86.1	87.2	88.7	89.3	89.5	87.1	90.1	87.7	88.7
November	83.9	85.2	83.0	84.2	85.9	83.8	82.7	81.3	84.6	84.6	83.2
December	79.9	83.1	78.0	79.9	79.0	77.4	79.4	79.4	79.6	81.1	81.7

Source : Meteorological Department, Government of India.

CLIMATE

Mean Minimum Temperatures by station, by month.

(Average of daily minimum temperatures.)

(Compiled from the office records of the Meteorological Department.)

TABLE 2-3.

Degrees in Fahrenheit.

Station and month.			Average 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Sub-Himalayan West Bengal													
Darjeeling.*													
Annual Mean	..	..	48.9	50.0	48.6	48.6	48.7	48.1	48.2	48.2	48.6	48.8	50.8
January	..	..	36.0	..	..	36.7	34.8	37.5	36.1	35.6	35.0	36.6	36.1
February	..	..	38.1	..	33.1	41.2	38.0	37.3	36.9	36.3	38.4	39.9	41.4
March	..	..	43.8	..	44.4	42.2	43.8	42.6	44.2	42.7	44.2	41.7	48.7
April	..	..	49.2	..	48.8	46.1	50.7	49.7	47.6	49.7	47.8	50.1	52.1
May	..	..	53.4	54.5	52.0	53.2	53.5	53.5	53.5	53.0	53.0	52.6	56.0
June	..	..	57.1	..	55.2	56.8	57.5	57.1	57.5	56.9	57.0	57.2	58.8
July	..	..	58.1	..	58.0	58.6	58.7	57.4	57.7	57.5	57.1	58.4	59.9
August	..	..	58.1	57.6	57.7	58.3	57.7	57.7	58.0	57.2	58.8	57.7	60.3
September	..	..	56.6	55.6	56.9	56.4	57.3	56.2	56.6	56.2	56.1	56.4	58.1
October	..	..	51.2	50.3	50.5	50.5	49.5	49.5	53.2	51.6	52.7	52.7	51.3
November	..	..	43.5	43.7	42.9	43.7	43.1	42.7	42.1	43.8	43.7	44.3	45.2
December	..	..	38.0	38.5	35.6	39.1	39.8	36.3	34.4	37.5	39.3	38.1	41.2
Kalimpong.													
Annual Mean	..	..	58.9	58.3	56.0	62.9	58.3	58.3	58.5	58.0	58.8	59.5	60.1
January	..	..	46.7	..	43.1	49.2	47.6	48.4	47.0	45.8	44.6	48.2	45.9
February	..	..	49.1	..	41.8	53.7	49.3	48.4	48.3	47.5	49.3	51.8	51.4
March	..	..	54.1	..	51.4	56.7	52.6	53.2	55.3	51.5	55.9	52.2	57.8
April	..	..	59.1	..	58.4	60.6	57.5	59.8	57.4	58.7	58.2	60.6	60.6
May	..	..	63.3	62.3	61.4	65.7	62.7	63.5	62.5	62.4	64.8	63.2	64.3
June	..	..	67.3	64.3	67.3	69.5	67.0	67.6	67.3	67.0	69.4	67.3	66.5
July	..	..	67.8	65.3	67.7	69.4	67.5	68.0	67.3	68.2	69.1	67.8	67.5
August	..	..	67.7	64.1	66.0	70.1	67.4	67.6	67.1	66.4	70.7	68.8	68.5
September	..	..	66.3	62.9	66.1	68.7	66.8	66.2	66.5	65.9	..	66.5	67.3
October	..	..	61.5	55.3	59.5	65.1	59.4	60.8	63.0	60.8	..	63.3	65.9
November	..	..	51.9	46.7	46.6	..	52.9	51.4	53.5	53.8	..	54.8	55.6
December	..	..	47.0	45.5	43.2	..	48.9	44.7	46.3	47.7	47.0	49.9	49.6
Jalpaiguri.													
Annual Mean	..	..	66.8	66.6	65.6	67.3	66.9	66.6	66.8	66.4	66.9	67.8	67.3
January	..	..	52.0	50.8	50.2	53.2	51.2	52.4	54.5	52.0	51.5	53.4	51.0
February	..	..	55.1	54.1	49.7	58.6	54.5	54.8	55.5	53.7	55.5	58.1	56.3
March	..	..	61.9	60.8	60.5	60.0	62.6	61.5	62.9	60.3	62.4	61.3	66.8
April	..	..	68.6	66.7	67.9	69.5	71.1	69.7	68.6	67.1	66.3	69.7	69.2
May	..	..	73.2	74.3	72.1	73.4	73.3	72.6	73.5	73.8	72.9	72.6	74.0
June	..	..	76.0	75.8	77.2	76.7	76.6	75.4	74.8	75.5	75.6	76.5	76.4
July	..	..	76.7	77.4	77.3	77.3	77.1	76.0	75.8	76.6	76.2	77.3	76.4
August	..	..	77.0	77.4	76.8	77.9	77.2	76.9	75.5	75.5	77.6	77.2	77.5
September	..	..	75.7	74.7	75.9	75.8	76.4	75.6	75.5	75.6	75.7	76.2	75.8
October	..	..	71.0	70.5	69.8	71.0	69.3	69.6	72.8	71.0	73.1	72.9	69.5
November	..	..	61.1	61.5	58.8	61.4	59.3	62.4	60.5	61.2	63.2	63.1	59.3
December	..	..	53.5	55.5	50.8	53.3	54.1	52.0	51.5	54.5	52.7	55.1	55.3

*From 1944 to 1952 observations at Jalapahar were taken and for 1953 observations at Rajbhaban were taken.

CLIMATE

TABLE 2.3—*contd.*

Degrees in Fahrenheit.

Station and Month.			Average 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Sub-Himalayan West Bengal													
—concl.													
Malda.													
Annual Mean	..	..	68.5	67.9	67.6	68.9	68.9	69.0	67.9	67.7	68.4	68.7	69.8
January	..	..	51.7	51.2	50.4	51.8	52.9	52.8	53.7	50.0	49.7	52.4	52.4
February	..	..	55.2	55.2	51.2	58.6	54.2	55.8	53.8	53.8	53.1	56.8	57.8
March	..	..	63.8	62.3	63.5	62.2	65.0	63.0	63.9	62.3	63.0	63.0	69.3
April	..	..	71.2	69.6	70.7	70.3	73.3	73.2	70.0	70.1	70.9	72.0	72.0
May	..	..	76.1	78.1	74.6	75.6	75.5	76.4	73.8	76.6	76.5	75.4	78.1
June	..	..	78.4	78.4	78.2	78.4	79.1	78.1	78.5	78.0	78.3	78.7	77.8
July	..	..	79.0	79.2	78.8	78.8	79.3	78.9	79.0	79.2	79.0	78.4	79.1
August	..	..	79.2	78.5	79.0	79.7	79.4	79.3	78.8	78.2	79.5	79.8	79.5
September	..	..	78.6	77.8	78.9	78.4	78.5	79.0	79.0	78.7	78.5	78.7	78.2
October	..	..	73.4	72.2	72.3	73.3	72.2	72.4	74.8	73.5	75.8	74.2	72.8
November	..	..	61.9	59.4	61.1	64.3	61.6	65.5	59.2	59.2	63.4	63.0	62.5
December	..	..	53.5	53.3	52.4	55.1	55.4	54.0	48.3	52.4	53.5	52.5	58.0
Cooch Behar.													
Annual Mean	..	..	..	..	..	..	..	..	....	66.9	67.9	70.3	67.3
January	..	..	..	..	..	..	..	..	..	51.6	50.8	..	51.7
February	..	..	..	..	..	..	..	..	..	54.0	55.0	61.1	54.4
March	..	..	..	..	..	..	..	..	..	61.0	63.1	64.8	65.8
April	..	..	..	..	..	..	..	..	..	67.5	66.1	69.9	68.2
May	..	..	..	..	..	..	..	..	..	72.7	72.7	72.0	73.8
June	..	..	..	..	..	..	..	..	..	76.3	76.5	77.2	76.7
July	..	..	..	..	..	..	..	..	..	78.4	77.7	77.9	78.0
August	..	..	..	..	..	..	..	..	..	77.1	..	80.5	78.6
September	..	..	..	..	..	..	..	..	..	76.9	76.7	76.8	77.3
October	..	..	..	..	..	..	..	..	..	71.9	72.6	72.3	69.9
November	..	..	..	..	..	..	..	..	..	61.1	..	65.2	58.1
December	..	..	..	..	..	..	..	..	..	54.1	..	55.8	54.8
Gangetic West Bengal.													
Alipore (Calcutta).													
Annual Mean	..	..	71.9	71.5	70.9	71.8	72.2	72.3	71.1	71.5	72.3	71.9	73.1
January	..	..	56.7	57.8	54.1	54.5	57.2	58.6	57.7	57.3	55.3	57.6	56.7
February	..	..	62.1	61.7	58.9	63.8	60.8	63.0	60.6	61.5	61.7	64.1	65.1
March	..	..	70.7	69.0	71.3	70.5	71.5	69.2	71.6	69.3	69.7	69.0	75.8
April	..	..	76.5	74.1	74.8	73.9	79.4	77.5	75.8	76.9	77.1	76.6	79.1
May	..	..	79.5	81.3	78.3	78.4	80.4	79.0	77.5	78.8	80.3	79.1	81.5
June	..	..	80.3	80.7	80.7	80.3	80.7	80.8	79.4	80.4	80.4	80.3	79.7
July	..	..	79.6	79.3	80.1	79.3	79.7	79.7	79.5	79.4	79.5	79.2	79.8
August	..	..	79.6	78.9	80.0	79.4	79.5	79.2	79.5	79.1	80.3	79.7	80.0
September	..	..	79.2	79.4	79.3	78.5	79.6	79.1	79.0	78.8	79.3	79.2	79.4
October	..	..	75.3	74.5	74.3	74.8	75.0	74.7	76.5	74.7	78.1	75.4	75.2
November	..	..	65.3	62.8	64.1	68.2	64.6	69.1	62.2	63.9	66.9	66.1	65.4
December	..	..	57.7	58.2	55.2	59.9	58.6	57.3	53.9	57.5	59.6	56.4	60.0

CLIMATE

TABLE 2.3—*contd.*

Degrees in Fahrenheit.

Station and Month.			Average 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Gangetic West Bengal—<i>concl.</i>													
<i>Sagar Island.</i>													
Annual Mean	..	..	74.4	74.0	73.1	74.0	76.0	74.5	73.8	73.8	74.9	74.4	75.0
January	..	..	60.6	61.4	57.5	58.7	..	63.3	61.8	61.6	58.4	62.8	59.9
February	..	..	66.3	64.9	63.8	67.1	66.0	68.1	64.5	66.5	66.1	68.3	67.9
March	..	..	74.6	73.0	74.9	74.7	75.2	73.4	75.8	73.0	73.8	73.2	78.7
April	..	..	78.8	77.4	77.4	75.2	81.7	78.9	77.7	79.5	80.2	79.0	80.7
May	..	..	80.9	82.3	79.1	79.8	82.3	80.1	79.5	80.3	82.2	81.1	82.1
June	..	..	81.6	82.1	80.8	81.3	81.3	82.1	82.3	81.6	81.9	81.5	80.8
July	..	..	80.2	79.3	80.3	80.0	80.3	80.7	80.3	79.6	80.1	80.4	80.6
August	..	..	80.0	79.3	80.8	79.0	80.0	79.3	80.3	79.4	81.3	80.4	80.0
September	..	..	80.1	80.3	80.1	79.7	80.9	79.0	80.1	80.0	81.0	80.2	80.1
October	..	..	77.0	76.3	75.8	75.9	76.3	77.0	78.4	76.2	79.8	77.0	76.9
November	..	..	68.8	68.0	67.9	72.0	68.7	71.0	66.0	67.2	70.2	68.8	68.3
December	..	..	61.6	63.0	59.2	..	62.9	60.8	59.3	60.7	63.2	60.5	64.4
<i>Krishnagar.</i>													
Annual Mean	..	..	68.8	68.6	67.9	68.5	69.3	69.7	68.1	68.4	68.7	68.7	69.9
January	..	..	51.9	53.6	49.7	50.0	53.2	54.7	52.5	50.9	50.1	52.4	51.5
February	..	..	56.5	58.2	52.8	58.8	55.3	58.1	55.5	55.4	54.1	58.6	58.6
March	..	..	65.9	63.7	66.4	64.1	66.9	65.5	66.0	65.1	65.0	64.5	71.5
April	..	..	73.2	71.2	72.1	71.1	76.4	73.9	72.3	73.3	73.1	73.2	75.1
May	..	..	77.0	79.4	76.2	..	76.2	76.7	75.0	77.8	77.6	75.9	78.5
June	..	..	78.4	78.6	78.5	79.1	78.9	78.9	78.1	77.9	78.4	77.9	77.7
July	..	..	78.2	77.9	78.4	78.3	78.6	78.7	78.6	77.9	77.8	78.1	77.6
August	..	..	78.2	78.0	78.5	78.7	78.1	78.3	78.0	77.4	78.4	78.3	78.3
September	..	..	77.9	78.2	78.6	77.5	78.1	77.9	78.2	77.5	77.6	77.6	77.6
October	..	..	73.4	72.1	72.6	73.9	72.9	73.2	74.5	73.1	75.8	73.4	73.0
November	..	..	62.2	58.7	60.6	65.9	61.7	67.1	58.8	61.3	62.9	62.2	62.5
December	..	..	53.5	53.8	50.7	55.6	55.4	53.9	49.2	53.4	54.0	51.8	57.2
<i>Berhampore.</i>													
Annual Mean	..	..	69.6	69.0	68.5	69.6	69.8	70.2	68.5	69.3	69.6	70.1	70.9
January	..	..	53.8	54.5	51.6	52.1	54.8	55.3	55.1	53.4	52.3	54.2	54.5
February	..	..	56.9	57.7	52.5	59.2	56.2	58.2	56.3	56.0	54.5	58.9	59.3
March	..	..	65.4	63.6	64.5	62.7	66.0	65.0	65.7	65.1	65.8	64.4	70.9
April	..	..	72.9	70.3	72.3	70.4	75.4	74.6	72.0	72.5	73.5	73.2	74.7
May	..	..	77.2	79.9	76.1	76.1	76.5	76.6	75.3	77.3	77.8	77.2	78.8
June	..	..	79.0	78.8	78.9	79.1	79.6	79.4	78.7	79.0	79.4	79.4	78.0
July	..	..	78.9	78.3	78.7	78.9	79.2	79.1	79.2	79.3	78.4	78.9	79.1
August	..	..	79.3	78.8	79.5	79.5	78.7	78.8	78.6	78.5	79.8	82.0	79.2
September	..	..	78.6	78.6	79.0	78.8	78.2	78.8	78.0	79.1	78.3	78.9	78.4
October	..	..	74.0	72.7	73.1	73.9	73.2	73.8	74.5	74.1	75.7	74.9	73.7
November	..	..	63.5	60.4	62.8	66.6	63.1	67.5	59.7	61.9	64.2	64.9	64.1
December	..	..	55.4	54.7	53.4	57.5	57.0	55.7	50.6	55.1	56.0	54.7	59.7

TABLE 2.3—*concl.*

Degrees in Fahrenheit.

Station and Month.		Average 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Gangetic West Bengal—<i>concl.</i>												
<i>Asansol.</i>												
Annual Mean	69.7	69.1	68.4	71.0	70.0	68.6	68.6	70.0	70.0	70.9
January	53.8	54.2	51.6	52.5	56.3	54.4	53.1	52.2	55.3	54.6
February	58.9	59.4	54.2	60.3	59.1	57.7	57.2	59.1	61.8	61.1
March	67.2	65.7	67.2	65.7	65.8	67.2	66.1	68.4	66.3	72.0
April	73.8	71.2	72.9	70.7	75.5	73.1	74.5	75.0	75.3	75.9
May	78.4	81.1	77.4	77.4	77.6	75.2	78.0	79.1	78.4	81.0
June	79.5	80.5	80.1	78.6	80.4	79.3	78.5	79.1	79.9	79.4
July	78.2	77.9	78.4	77.8	78.6	78.2	78.0	78.0	78.5	78.7
August	78.0	77.7	78.5	78.0	77.9	77.8	78.0	77.5	78.9	78.1
September	77.4	77.4	77.8	76.9	77.2	77.7	77.8	76.8	77.4	77.7
October	72.0	70.5	71.3	71.7	70.9	71.5	73.4	71.2	74.7	72.2
November	60.9	58.8	59.8		60.5	66.1	57.5	59.1	62.6	61.6
December	54.2	55.0	51.2		55.4	53.4	51.1	53.5	55.1	54.3
<i>Burdwan.</i>												
Annual Mean	..		70.3	70.3	68.2	73.3	71.0	71.1	69.8	69.7	70.3	68.7
January	..		55.0	56.1	53.1	..	56.0	57.4	55.4	54.4	53.7	54.8
February	..		59.2	60.4	56.6	..	58.9	61.0	58.2	58.6	57.3	62.1
March	..		68.4	66.4	68.5	67.7	69.7	67.1	68.9	67.0	68.6	66.2
April	..		75.0	72.2	73.8	72.1	77.8	76.2	73.8	75.1	74.9	77.7
May	..		77.8	80.3	77.5	77.7	78.5	77.7	76.2	78.0	78.4	77.4
June	..		78.3	80.0	79.6	79.4	80.2	79.4	79.5	75.3	78.8	78.5
July	..		78.2	78.8	..	78.8	78.8	79.1	79.1	78.7	78.2	78.9
August	..		79.0	78.8	..	79.5	78.9	78.8	79.4	78.4	79.1	..
September	..		77.9	78.9	..	78.7	79.1	79.0	79.0	78.5	76.3	78.8
October	..		74.4	73.6	..	74.2	73.8	73.9	76.2	73.8	76.3	74.2
November	..		64.0	61.6	..	66.8	63.8	67.9	60.1	62.9	65.1	64.1
December	..		56.2	57.0	..	57.8	57.3	55.7	52.4	55.8	56.5	54.3
<i>Midnapore.</i>												
Annual Mean	..		70.2	69.8	69.8	70.5	71.2	71.2	69.1	69.2	69.9	70.6
January	..		55.1	56.4	53.3	53.2	56.5	58.4	56.6	54.0	52.5	54.8
February	..		60.4	61.5	58.4	62.0	61.0	61.6	58.9	59.0	58.0	61.7
March	..		69.1	68.0	69.6	69.3	70.1	67.5	70.4	67.0	67.7	67.5
April	..		75.2	73.5	74.8	73.1	78.4	75.8	74.0	74.4	74.6	76.0
May	..		78.5	81.1	77.6	77.5	80.3	78.1	76.2	76.7	77.7	79.4
June	..		79.5	82.1	80.1	79.1	80.1	80.5	78.7	78.3	78.6	79.6
July	..		78.3	..	79.3	78.6	78.6	79.1	77.3	77.8	77.5	..
August	..		78.2	77.2	79.2	78.8	78.6	78.3	77.0	77.8	78.6	78.9
September	..		77.9	78.2	78.9	77.4	78.7	78.2	76.8	77.1	77.6	77.9
October	..		73.2	72.6	72.5	73.5	72.7	73.4	73.6	72.3	75.7	72.7
November	..		62.5	60.3	61.3	66.1	62.0	67.7	57.6	61.5	63.4	62.5
December	;		55.6	57.2	52.7	57.9	57.6	55.4	52.0	54.8	56.3	53.9

Source:—Meteorological Department, Government of India.

CLIMATE

Highest Temperature on record, by station, by month.

(Maximum Temperature recorded in the month.)

(Compiled from the office records of the Meteorological Department.)

TABLE 2-4.

Degrees in Fahrenheit.

Station and Month.	Highest 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Sub-Himalayan, West Bengal.											
<i>Darjeeling*</i>											
Annual Highest Temperature ..	77	77	72	77	74	73	72	72	75	74	72
January	66	..	..	59	62	63	56	56	54	66	56
February	62	..	52	62	61	57	60	56	59	60	62
March	69	..	66	65	62	65	68	62	64	63	69
April	71	..	69	66	69	67	65	70	68	71	71
May	74	69	69	69	74	70	70	70	69	69	72
June	73	..	..	73	71	70	71	70	72	71	71
July	74	..	72	72	71	71	70	71	73	74	71
August	77	77	70	73	73	72	72	71	74	71	76
September	78	70	70	77	73	73	71	72	75	70	78
October	74	74	69	70	69	68	70	69	71	70	73
November	72	58	68	66	70	62	66	66	61	67	69
December	68	57	65	62	68	62	59	57	6	58	63
<i>Kalimpong.</i>											
Annual Highest Temperature ..	85	85	82	83	82	83	82	82	83	84	82
January	69	..	67	67	66	65	69	65	65	66	64
February	75	..	66	75	70	69	70	66	68	71	70
March	75	..	78	79	73	76	76	71	76	73	76
April	84	..	82	77	77	74	74	77	78	84	78
May	83	80	78	78	82	83	79	81	82	78	80
June	83	79	81	81	82	79	79	80	83	81	82
July	82	81	80	81	82	80	80	80	82	81	78
August	85	85	78	82	82	79	82	80	81	80	78
September	83	78	79	83	82	80	81	82	83	78	79
October	83	83	76	82	78	80	78	80	78	77	76
November	77	70	72	77	75	70	74	74	70	77	73
December	80	69	69	67	68	65	64	64	70	66	80
<i>Jalpaiguri.</i>											
Annual Highest Temperature ..	99	96	97	95	96	94	95	94	98	98	99
January	81	80	79	81	80	79	81	78	79	81	80
February	87	83	83	86	85	85	87	83	84	85	85
March	97	90	97	93	92	92	93	87	91	89	96
April	99	95	97	90	96	92	90	94	98	98	99
May	97	92	91	92	96	94	93	93	93	92	97
June	95	92	95	93	93	91	91	..	93	95	94
July	95	95	94	94	91	91	93	92	95	94	93
August	97	96	92	95	94	92	93	..	84	93	97
September	96	92	93	95	95	93	95	..	95	..	96
October	95	95	91	92	91	92	92	..	92	92	90
November	92	87	88	87	89	85	89	..	85	92	86
December	86	82	84	83	82	81	78	81	86	80	83

*From 1944 to 1952 observations of Jalapahar were taken and for 1953, observation at Rajbhaban were taken.

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TABLE 2-4—*contd.*

Degrees in Fahrenheit.

Station and Month.			Highest 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Sub-Himalayan West Bengal—<i>concd.</i>													
<i>Malda.</i>													
Annual Highest Temperature	..	..	112	109	104	103	106	109	102	108	111	105	112
January	..	..	83	80	81	..	79	81	80	80	81	83	79
February	..	..	93	85	86	90	89	88	91	87	92	93	90
March	..	..	103	95	101	100	96	96	102	93	99	100	103
April	..	..	107	100	104	95	106	106	94	107	105	105	106
May	..	..	111	109	99	103	102	101	95	108	111	99	110
June	..	..	112	107	99	98	103	109	99	102	102	105	112
July	..	..	97	94	93	92	94	91	93	91	97	95	93
August	..	..	97	96	94	91	97	91	92	91	94	92	95
September	..	..	96	95	95	94	93	92	95	94	96	92	95
October	..	..	93	92	91	92	92	90	93	92	93	92	93
November	..	..	90	90	85	86	87	87	86	90	87	89	86
December	..	..	85	84	..	82	81	79	81	82	85	79	83
<i>Cooch Behar.</i>													
Annual Highest Temperature	..	..	..	..	..	..	..	..	..	98	97	97	97
January	..	..	..	..	..	..	..	..	..	79	80	..	79
February	..	..	..	..	..	..	..	..	..	85	85	..	86
March	..	..	..	..	..	..	..	..	..	89	92	..	91
April	..	..	..	..	..	..	..	..	..	98	97	97	97
May	..	..	..	..	..	..	..	..	..	95	95	92	95
June	..	..	..	..	..	..	..	..	..	93	95	96	96
July	..	..	..	..	..	..	..	..	..	96	96	94	95
August	..	..	..	..	..	..	..	..	..	94	..	94	95
September	..	..	..	..	..	..	..	..	..	95	96	98	96
October	..	..	..	..	..	..	..	..	..	93	94	97	93
November	..	..	..	..	..	..	..	..	..	91	..	88	86
December	..	..	..	..	..	..	..	..	..	81	..	81	85
Gangetic—West Bengal.													
<i>Alipore (Calcutta).</i>													
Annual Highest Temperature	..	..	109	109	104	102	108	100	102	105	107	105	108
January	..	..	89	89	86	87	83	87	85	86	85	86	84
February	..	..	98	90	92	93	90	94	96	93	93	98	95
March	..	..	102	97	100	102	100	100	99	99	101	97	104
April	..	..	108	101	101	96	108	99	96	105	105	105	108
May	..	..	107	105	100	101	103	98	102	100	107	99	106
June	..	..	109	109	104	98	99	100	102	102	101	103	98
July	..	..	97	95	94	93	95	95	94	93	97	95	95
August	..	..	97	97	96	..	95	92	94	93	95	93	95
September	..	..	96	95	94	95	96	94	95	94	95	94	94
October	..	..	96	94	94	93	95	94	94	94	96	94	93
November	99	92	89	88	92	91	99	91	89	93	89
December	87	86	84	86	86	84	87	87	85	84	84

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TABLE 2-4—*contd.* Degrees in Fahrenheit.

Station and Month.	Highest 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Gangetic West Bengal—<i>concl'd.</i>											
<i>Sagar Islands.</i>											
Annual Highest Temperature	100	96	100	96	95	94	96	100	97	93	98
January ..	85	81	81	85	80	79	81	83	79	83	81
February ..	93	87	87	86	87	88	86	87	90	93	87
March ..	97	92	95	96	92	94	96	91	97	90	95
April ..	100	90	90	90	95	89	88	100	92	90	98
May ..	93	91	92	93	92	91	91	91	91	91	92
June ..	100	96	100	91	94	93	93	91	97	93	93
July ..	93	91	89	90	89	91	90	89	93	92	90
August ..	93	93	90	89	90	87	88	88	91	89	90
September ..	91	90	91	91	89	88	90	91	91	91	89
October ..	91	90	89	90	89	90	90	89	91	91	89
November ..	91	91	86	86	88	87	85	86	86	86	86
December ..	84	84	81	83	83	80	83	82	83	83	81
<i>Krishnagar.</i>											
Annual Highest Temperature	112	110	106	103	108	106	101	111	112	108	110
January ..	89	84	85	88	84	87	87	87	85	86	84
February ..	98	92	91	94	92	94	95	93	94	98	98
March ..	107	98	103	103	102	100	99	100	101	101	107
April ..	111	102	105	97	108	106	101	111	108	108	110
May ..	112	110	106	..	106	100	100	107	112	100	110
June ..	107	107	101	101	99	102	101	105	103	102	106
July ..	99	95	95	98	94	96	99	94	95	97	95
August ..	97	95	96	97	95	93	95	93	95	94	95
September ..	97	96	96	97	96	94	95	97	97	97	97
October ..	98	93	93	94	94	94	96	95	98	97	96
November ..	97	93	88	91	93	91	91	92	91	97	92
December ..	89	87	86	87	86	83	87	88	89	88	88
<i>Berhampore.</i>											
Annual Highest Temperature	112	109	106	102	108	109	103	109	111	106	112
January ..	86	82	84	86	82	84	83	..	85	86	82
February ..	95	90	89	93	93	93	95	92	94	95	94
March ..	105	96	104	102	102	99	101	100	101	100	105
April ..	109	101	106	98	108	109	102	109	108	106	108
May ..	111	109	104	102	105	101	100	109	111	101	111
June ..	112	107	104	101	104	104	103	107	102	105	112
July ..	97	97	95	94	95	97	95	93	96	97	95
August ..	98	96	98	95	97	94	..	92	98	94	95
September ..	102	97	96	97	102	94	98	95	99	97	96
October ..	100	93	96	94	95	95	96	95	100	97	96
November ..	95	92	89	89	91	89	89	93	93	95	89
December ..	90	87	85	85	85	81	87	88	90	84	85

CLIMATE

TABLE 2.4—*concl.*

Degrees in Fahrenheit.

Station and Month.	Highest 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Calcutta West Bengal —concl.											
<i>Asansol.</i>											
Annual Highest Temperature	117	117	115	109	..	112	107	111	115	114	116
January ..	88	85	84	88	..	85	82	85	86	85	82
February ..	97	83	90	92	..	92	94	94	96	97	94
March ..	106	95	106	103	..	101	104	100	101	102	106
April ..	111	105	108	100	..	111	102	111	109	108	109
May ..	117	117	110	106	..	112	102	111	115	110	114
June ..	116	110	115	109	..	112	107	110	105	114	116
July ..	98	96	95	93	96	94	95	92	96	98	95
August ..	98	96	96	94	98	92	93	92	95	92	95
September ..	96	96	94	96	95	91	94	94	96	95	93
October ..	96	92	92	93	92	92	93	94	96	93	96
November ..	92	91	87	..	91	88	87	92	89	91	88
December ..	88	85	83	..	85	81	87	88	86	83	85
<i>Burdwan.</i>											
Annual Highest Temperature	111	108	108	103	107	108	102	109	111	106	110
January ..	98	86	84	..	82	86	83	86	98	87	83
February ..	98	90	91	..	93	93	94	94	95	98	95
March ..	105	95	104	102	102	..	100	99	100	99	105
April ..	109	102	105	97	107	105	100	109	106	106	109
May ..	111	108	108	103	107	105	100	107	111	101	110
June ..	109	108	106	99	105	108	102	106	102	106	109
July ..	100	94	..	93	94	94	96	94	96	100	95
August ..	96	95	..	95	95	92	93	93	96	92	93
September ..	98	95	..	96	93	93	94	95	98	96	93
October ..	98	92	..	92	93	92	93	94	98	94	93
November ..	92	92	..	87	90	89	90	90	90	91	88
December ..	89	86	..	86	85	82	87	89	89	83	86
<i>Midnapore.</i>											
Annual Highest Temperature	114	113	111	105	113	110	106	111	114	109	111
January ..	91	87	85	91	84	87	85	88	85	86	84
February ..	97	89	94	93	91	93	96	97	96	97	97
March ..	105	97	105	105	104	101	104	101	103	102	109
April ..	112	106	106	99	112	108	103	111	107	108	110
May ..	113	113	111	103	109	110	103	107	114	109	111
June ..	113	110	110	101	113	104	106	109	102	109	107
July ..	98	95	94	93	95	95	98	95	95	95	..
August ..	97	94	97	94	97	93	92	93	94	92	93
September ..	96	94	95	96	93	94	95	94	95	94	94
October ..	96	92	93	93	93	93	93	93	96	98	94
November ..	91	91	87	91	90	90	89	89	89	89	88
December ..	89	86	84	87	86	84	89	88	86	84	85

Source : Meteorological Department, Government of India.

CLIMATE

Lowest Temperature on record, by station, by month.

(Minimum Temperature recorded in the month.)

(Compiled from the office records of the Meteorological Department)

TABLE 2-5

Degrees in Fahrenheit.

Station and Month.			Lowest 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Sub-Himalayan, West Bengal.													
<i>Darjeeling.*</i>													
Annual Lowest Temperature	..	..	26	36	30	42	30	31	26	27	32	31	29
January	..	..	30	..	..	32	30	34	31	32	32	32	29
February	..	..	26	..	30	37	35	31	26	27	34	31	32
March	..	..	33	..	35	35	37	33	38	34	33	35	42
April	..	..	39	..	41	39	42	43	44	40	40	41	48
May	..	..	46	52	48	47	49	50	49	48	46	47	52
June	..	..	50	..	..	55	52	50	54	51	55	52	54
July	..	..	47	..	56	57	57	53	56	55	47	55	58
August	..	..	47	53	55	47	56	56	57	54	55	52	58
September	..	..	51	52	54	51	55	54	54	53	52	52	55
October	..	..	42	45	44	44	42	42	47	47	47	49	47
November	..	..	34	38	39	39	39	34	39	40	37	37	39
December	..	..	31	36	31	34	32	31	32	35	34	34	39
<i>Kalimpong.</i>													
Annual Lowest Temperature	..	..	33	39	33	45	43	42	40	40	39	41	36
January	..	..	33	..	33	45	43	45	41	43	39	41	36
February	..	..	39	..	39	49	48	42	40	40	43	41	39
March	..	..	42	..	42	49	48	44	50	44	47	47	51
April	..	..	47	..	53	54	50	53	53	50	49	51	55
May	..	..	54	59	54	60	58	59	55	57	58	58	61
June	..	..	59	60	62	64	61	65	65	59	67	62	63
July	..	..	63	64	64	66	66	67	66	65	..	66	66
August	..	..	60	60	64	66	66	66	66	64	66	67	67
September	..	..	59	59	64	64	65	64	65	62	..	62	63
October	..	..	48	48	53	54	50	50	55	55	..	60	63
November	..	..	39	39	41	..	50	43	51	50	..	51	40
December	..	..	41	42	41	..	43	42	43	45	45	44	46
<i>Jalpaiguri.</i>													
Annual Lowest Temperature	..	..	42	48	42	48	46	45	47	42	48	48	43
January	..	..	42	48	42	48	48	48	51	47	48	50	43
February	..	..	42	49	45	52	50	45	47	42	49	53	47
March	..	..	47	55	47	52	55	50	58	54	56	55	62
April	..	..	57	57	58	62	63	64	62	61	57	62	63
May	..	..	65	72	67	66	68	69	69	68	66	65	69
June	..	..	67	72	73	73	71	72	72	..	72	67	72
July	..	..	72	75	74	75	74	74	72	74	73	73	74
August	..	..	72	75	74	75	75	74	73	72	73	75	73
September	..	..	70	70	73	71	74	73	73	73	72	..	73
October	..	..	60	64	63	62	60	63	68	66	69	68	64
November	..	..	53	56	55	55	57	55	55	56	55	57	53
December	..	..	45	52	45	48	46	48	47	51	50	48	52

*From 1944 to 1952,

observations at Jalpaiguri were taken and 1953, observations at Jalpaiguri were taken.

TABLE 2-5—*contd.*

Degrees in Fahrenheit.

Station and Month.		Lowest 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Sub-Himalayan, West Bengal.—<i>concl.</i>												
<i>Malda.</i>												
Annual Lowest Temperature	..	41	44	41	46	46	45	42	41	43	44	45
January	..	41	44	41	46	46	46	48	42	43	45	45
February	..	41	47	46	50	49	45	48	41	45	51	51
March	..	47	54	47	53	57	53	55	53	54	56	63
April	..	60	61	65	65	64	66	61	60	63	66	62
May	..	65	73	65	66	68	70	68	70	69	67	70
June	..	70	72	73	71	73	73	74	74	74	70	73
July	..	72	75	75	75	76	74	76	77	74	72	77
August	..	73	73	75	77	73	73	75	75	77	77	74
September	..	72	72	75	73	74	74	75	74	74	74	75
October	..	62	65	65	68	64	62	66	68	72	70	65
November	..	48	52	56	56	57	59	48	50	55	51	53
December	..	42	46	43	50	50	49	42	45	47	44	55
<i>Cooch Behar.</i>												
Annual Lowest Temperature	..	..	..	..	..	..	..	..	43	47	46	42
January	..	..	..	..	..	..	..	..	47	47	..	42
February	..	..	..	..	..	..	..	..	43	49	..	46
March	..	..	..	..	..	..	..	..	54	58	..	59
April	..	..	..	..	..	..	..	..	60	59	62	63
May	..	..	..	..	..	..	..	..	67	67	63	68
June	..	..	..	..	..	..	..	..	69	72	70	69
July	..	..	..	..	..	..	..	..	74	73	73	76
August	..	..	..	..	..	..	..	..	74	..	74	75
September	..	..	..	..	..	..	..	..	69	72	72	73
October	..	..	..	..	..	..	..	..	66	67	65	63
November	..	..	..	..	..	..	..	..	55	..	55	52
December	..	..	..	..	..	..	..	..	50	..	46	50
Gangetic West Bengal.												
<i>Alipore (Calcutta).</i>												
Annual Lowest Temperature	..	45	50	47	47	50	53	49	45	49	51	48
January	..	47	50	47	47	50	54	51	47	49	51	48
February	..	45	54	49	55	52	53	51	45	53	53	53
March	..	57	63	57	62	63	57	60	61	62	61	70
April	..	66	66	68	68	74	71	68	67	68	68	75
May	..	69	72	72	69	73	71	69	72	70	69	71
June	..	73	75	76	74	75	75	74	75	76	73	73
July	..	75	76	78	76	78	77	76	77	76	75	77
August	..	75	75	76	..	75	75	75	76	76	78	77
September	..	74	75	76	75	76	77	74	75	75	75	76
October	..	66	67	70	69	66	66	69	69	74	67	70
November	..	54	55	57	59	59	63	56	54	59	55	56
December	..	47	51	47	54	51	53	49	50	54	54	57

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TABLE 2.5—*contd.*

Degrees in Fahrenheit.											
Station and Month.	Lowest 1944-53	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Gangetic West Bengal—<i>contd.</i>											
<i>Sagar Islands.</i>											
Annual Lowest Temperature ..	45	55	56	50	56	52	53	45	53	56	50
January	50	55	50	50	..	59	56	52	53	56	50
February	45	58	54	60	56	57	53	45	57	62	55
March	61	66	65	61	65	61	65	67	66	61	73
April	65	67	67	67	74	65	67	70	75	69	71
May	68	71	69	68	73	70	71	73	73	70	71
June	72	76	73	72	75	76	76	75	76	73	73
July	71	75	77	74	77	76	71	77	71	77	75
August	73	75	76	75	76	73	76	74	77	77	75
September	70	77	77	76	77	77	76	72	74	75	70
October	69	71	70	71	69	70	74	70	75	71	72
November	59	61	62	66	62	65	59	59	61	60	61
December	51	55	51	..	57	52	52	55	58	57	59
<i>Krishnagar.</i>											
Annual Lowest Temperature ..	40	46	42	43	44	49	43	40	45	45	42
January	42	46	43	43	44	50	43	42	45	45	42
February	40	50	45	49	46	49	46	40	46	51	49
March	49	56	49	53	58	54	52	59	54	56	63
April	61	63	65	61	68	67	66	62	64	67	66
May	67	70	68	..	71	73	67	70	69	70	70
June	70	72	71	74	73	73	73	72	75	70	71
July	72	76	75	75	76	76	72	75	74	72	74
August	70	74	76	77	75	75	70	74	75	77	75
September	73	75	76	73	74	73	73	73	75	75	73
October	62	64	67	68	63	66	67	68	72	62	64
November	50	51	55	57	53	60	50	51	55	51	54
December	42	46	42	49	48	49	45	45	48	48	52
<i>Berhampore.</i>											
Annual Lowest Temperature ..	41	48	43	47	47	48	47	41	47	47	48
January	43	49	43	47	47	50	50	46	47	47	48
February	41	48	47	51	50	48	48	41	49	53	50
March	50	57	50	52	58	55	56	59	54	56	62
April	62	62	65	64	66	67	66	64	64	66	65
May	67	74	67	69	70	69	67	69	72	69	70
June	70	70	74	75	73	72	72	75	74	72	73
July	73	74	75	75	73	76	76	77	75	76	76
August	75	75	77	76	76	76	..	76	76	77	73
September	72	74	75	76	74	76	74	75	75	75	72
October	63	65	69	70	65	66	68	68	72	66	63
November	51	53	57	59	57	61	51	52	57	52	55
December	45	49	45	52	50	51	47	48	50	51	58

TABLE 2.5—*concl'd.*

Degrees in Fahrenheit.

Station and month.	Lowest 1944-54	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Gangetic West Bengal—<i>concl'd.</i>											
<i>Asansol.</i>											
Annual Lowest Temperature	41	48	45	44	48	48	46	41	47	49	48
January ..	44	49	46	44	..	53	48	46	47	49	48
February ..	41	51	49	53	..	48	48	41	53	57	53
March ..	55	60	55	57	..	57	57	59	61	59	65
April ..	61	61	66	64	..	70	66	61	68	67	69
May ..	67	72	72	71	..	70	67	70	71	70	72
June ..	70	70	73	76	..	75	72	74	74	74	72
July ..	67	75	75	75	67	75	76	74	74	74	76
August ..	73	75	76	76	74	73	76	75	76	74	74
September ..	68	75	75	68	73	74	75	72	74	74	72
October ..	61	62	66	64	61	63	65	66	70	62	63
November ..	50	52	53	..	55	57	52	50	55	50	53
December ..	45	48	45	..	48	49	46	47	50	51	55
<i>Burdwan.</i>											
Annual Lowest Temperature	44	50	47	52	48	51	48	44	48	50	47
January ..	47	50	47	..	48	53	51	48	48	50	47
February ..	44	53	49	..	51	51	50	44	52	57	52
March ..	56	60	56	57	62	58	57	61	61	60	67
April ..	64	65	67	64	71	70	67	64	60	65	69
May ..	67	72	71	73	73	70	67	71	71	68	68
June ..	70	74	76	75	75	73	75	74	70	71	68
July ..	74	75	..	75	77	76	75	76	75	74	68
August ..	74	76	..	78	74	75	77	76	76	76	..
September ..	73	75	..	73	75	77	75	74	74	74	68
October ..	66	66	..	68	66	66	68	68	72	68	68
November ..	52	55	..	59	58	61	53	54	58	52	56
December ..	48	50	..	52	50	52	48	48	51	51	57
<i>Midnapore.</i>											
Annual Lowest Temperature	42	50	45	45	49	50	47	42	47	48	46
January ..	45	50	48	45	49	53	50	45	47	48	46
February ..	42	54	49	52	52	50	49	42	52	55	52
March ..	58	63	58	61	62	58	59	61	59	59	68
April ..	64	67	65	65	72	68	64	64	67	68	63
May ..	67	76	70	70	75	72	67	67	71	69	72
June ..	68	70	75	71	73	75	71	68	71	71	71
July ..	74	..	76	75	74	77	74	75	74	75	..
August ..	73	75	76	75	76	75	73	74	75	76	74
September ..	71	75	75	73	76	74	75	73	74	71	76
October ..	62	64	68	67	62	65	65	63	71	62	67
November ..	51	54	55	58	56	60	51	51	56	51	53
December ..	45	52	45	47	50	51	47	48	49	49	55

Source: Meteorological Department, Government of India.

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TABLE 2-6

Rainfall by District, by month.

TABLE 2-6													Inches.
	Annual (1)	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
(Average rainfall of the month of the years 1943-52.)													
Burdwan ..	51.67	0.55	0.40	0.97	2.58	3.44	7.06	12.05	11.25	7.20	3.84	0.62	0.09
Birbhum ..	19.56	0.37	0.32	0.79	1.73	3.00	5.98	12.61	11.90	7.46	4.19	0.55	0.07
Bankura ..	51.29	0.52	0.46	1.13	2.19	3.28	7.08	12.06	12.18	7.35	3.71	0.70	0.06
Midnapore ..	55.13	0.59	0.69	1.40	2.67	4.29	8.36	12.43	11.88	8.86	4.97	1.71	0.20
Howrah ..	70.00	0.56	0.71	1.49	3.11	5.14	11.44	14.91	15.06	9.41	6.04	1.80	0.09
Hooghly ..	59.78	0.74	0.74	1.63	3.76	6.02	8.95	11.93	12.99	8.64	5.26	1.67	0.05
24-Parganas	61.15	0.53	0.78	1.31	3.04	4.72	9.59	13.79	14.54	8.86	6.11	1.68	0.17
Nadla ..	52.01	0.50	0.66	1.46	3.66	3.93	8.47	9.65	9.91	6.66	6.63	1.41	0.09
Murshidabad	51.74	0.28	0.33	0.88	2.56	4.24	8.27	11.70	9.74	7.53	5.34	0.64	0.02
West Dinajpur	67.54	0.33	0.57	0.58	2.04	5.38	15.82	14.51	12.32	11.35	4.64	0.44	..
Mahla ..	57.74	0.33	0.52	0.57	2.85	3.71	12.51	12.74	11.59	9.37	4.34	0.45	..
Jalpaiguri ..	151.28	0.59	0.67	3.69	8.50	17.19	29.61	34.99	27.32	26.30	8.61	0.78	0.11
Darjeeling ..	139.10	0.31	0.76	2.04	5.77	8.71	26.46	32.42	28.33	29.97	5.16	1.18	0.05
Cooch Behar..	..	..	..	..	..	..	..	..	..	..	..	..	..
1943													
Burdwan ..	57.13	1.53	0.60	0.32	2.80	2.00	9.53	20.01	9.19	8.43	2.63	..	..
Birbhum ..	53.48	1.86	0.54	0.04	1.61	3.06	6.03	19.95	9.60	7.17	3.62	..	..
Bankura ..	55.02	1.32	0.82	0.18	2.12	1.72	8.09	16.11	13.56	7.09	4.01	..	..
Midnapore ..	52.01	1.37	0.61	1.02	3.46	1.59	7.48	14.40	12.56	7.70	1.85	..	..
Howrah ..	61.38	1.97	1.36	0.72	4.24	1.25	7.95	17.43	17.34	7.01	5.11	..	..
Hooghly ..	61.93	1.91	2.50	1.12	6.77	2.31	10.90	16.71	14.11	5.65	2.95	..	..
24-Parganas	66.01	1.79	1.91	1.29	4.68	2.07	9.11	18.08	16.90	7.25	3.71	..	..
Nadla ..	53.96	0.91	3.19	0.59	5.36	3.09	6.67	15.25	8.49	5.93	4.05	..	..
Murshidabad	53.04	1.42	0.33	1.30	3.62	5.47	9.45	13.10	6.38	7.37	4.65	..	..
West Dinajpur	77.60	1.31	0.78	..	4.74	5.12	28.45	9.75	17.10	9.51	0.80	..	..
Mahla ..	55.16	1.86	1.49	0.20	4.80	5.90	14.23	8.43	10.38	8.80	1.36	..	..
Jalpaiguri ..	115.13	1.91	1.34	2.02	8.11	9.92	36.00	23.23	39.56	28.45	2.78	0.76	0.05
Darjeeling ..	117.20	0.43	1.68	1.49	9.31	5.90	39.42	22.41	21.06	22.69	0.93	0.16	0.09
Cooch Behar ..	..	..	..	..	..	..	..	..	..	..	..	..	..
1944													
Burdwan ..	48.39	2.97	0.28	1.17	2.03	1.56	6.12	11.49	16.51	4.77	1.19	..	..
Birbhum ..	55.11	1.06	0.53	1.86	1.37	1.21	4.90	17.00	18.87	7.21	1.40	..	..
Bankura ..	18.10	2.64	0.95	0.78	1.18	0.86	4.21	12.26	19.13	4.77	1.32	..	..
Midnapore ..	56.70	2.16	1.30	1.82	1.92	1.29	5.51	11.46	17.77	6.26	4.18	..	..
Howrah ..	59.37	2.30	0.80	1.56	1.19	2.00	7.48	11.61	21.25	7.09	4.09	..	..
Hooghly ..	62.68	3.85	0.74	2.08	2.10	2.81	6.78	12.60	24.40	4.73	2.59	..	..
24-Parganas	57.31	1.96	0.51	1.70	1.17	2.17	8.33	14.06	23.54	5.46	4.36	..	..
Nadla ..	52.76	3.18	0.72	1.31	1.89	2.91	5.91	11.07	18.11	5.07	2.55	..	..
Murshidabad	50.50	0.47	0.46	1.22	2.41	2.88	6.27	15.02	11.98	8.84	0.95	..	..
West Dinajpur	63.21	1.68	0.18	1.33	1.67	3.40	10.26	18.02	14.34	10.78	1.04	..	..
Mahla ..	57.82	1.09	0.15	1.93	0.91	2.57	9.09	10.55	22.23	8.77	0.52	..	..
Jalpaiguri ..	116.38	1.66	0.72	2.27	8.01	16.50	3.91	16.88	16.04	41.34	3.17	0.45	0.43
Darjeeling ..	112.29	1.22	1.48	4.25	4.73	6.74	19.38	28.10	20.73	21.09	4.26	0.31	..
Cooch Behar..	..	..	..	..	..	..	..	..	..	..	..	..	..
1945													
Burdwan ..	44.40	0.50	0.74	0.22	3.09	2.81	5.77	6.55	11.17	6.78	0.73	0.03	0.01
Birbhum ..	54.00	0.72	0.61	1.15	2.38	3.64	4.63	12.48	19.37	10.47	7.55	..	..
Bankura ..	43.70	0.72	0.95	0.15	2.35	2.53	6.99	7.09	9.02	7.89	6.37	..	..
Midnapore ..	53.18	0.83	0.16	0.19	2.88	5.92	8.32	6.96	7.50	8.60	11.73	..	..
Howrah ..	43.85	0.59	0.73	0.42	3.29	4.52	6.23	6.65	4.31	7.54	9.57	..	..
Hooghly ..	50.10	1.03	0.44	0.45	4.30	7.26	6.75	6.64	7.85	6.45	8.93	..	..
24-Parganas	53.92	0.60	0.47	0.20	3.48	5.32	8.88	6.68	9.57	7.57	11.53	0.10	0.01
Nadla ..	53.98	0.61	0.65	0.47	5.24	3.69	9.43	6.32	9.05	7.51	11.01	..	..
Murshidabad	54.17	0.70	1.04	0.14	3.26	4.54	8.12	10.33	9.67	7.97	8.40	..	..
West Dinajpur	60.42	0.31	1.06	0.05	2.10	3.62	11.12	12.41	12.54	8.80	8.40	..	..
Mahla ..	52.15	0.19	1.22	0.03	4.11	2.14	14.08	12.85	7.51	10.55	9.56	..	..
Jalpaiguri ..	159.36	1.75	0.62	0.51	8.42	20.13	17.42	34.51	41.24	22.94	11.58	..	0.23
Darjeeling ..	126.19	1.13	0.42	0.67	8.47	7.22	23.04	25.25	36.95	20.01	8.01	..	0.30
Cooch Behar ..	..	..	..	..	..	..	..	..	..	..	..	..	..

(1) Annual figure is the average of only those stations for which figures of all the twelve months are available.

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TABLE 2-6—*contd.*

Inches.

District.	Annual (1)	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1946													
Burdwan ..	66.20		0.14	0.31	5.80	3.91	8.26	12.00	9.42	13.07	7.20	0.77	
Birbhum ..	50.08		0.14	0.10	1.52	2.49	5.76	8.62	11.26	7.30	9.54	0.37	
Bankura ..	65.39		0.07	0.23	1.31	4.13	10.20	11.48	14.20	10.07	1.73	0.49	
Midnapore ..	64.74		0.20	0.42	5.98	6.19	10.13	12.63	16.35	13.70	6.18	1.90	
Howrah ..	69.40		0.75	0.31	2.78	5.17	9.24	7.17	11.75	16.77	5.67	0.83	
Hooghly ..	68.40		0.16	0.65	5.35	8.71	8.59	11.48	13.93	12.38	5.94	1.22	
24-Parganas	77.61		0.18	0.45	4.31	5.86	11.59	11.15	18.16	12.69	7.54	1.86	
Nadia ..	57.82		0.06	0.76	5.77	3.75	7.84	7.07	6.13	9.14	7.18	0.77	
Murshidabad	50.51		0.18	0.57	7.01	3.92	9.22	9.81	6.93	7.57	13.12	0.25	
West Dinajpur	76.10		0.21	0.77	5.77	3.26	11.45	16.61	9.79	13.53	11.51	0.15	
Malda ..	64.50		0.53	0.42	7.08	3.63	12.96	10.60	10.55	9.21	9.14	0.40	
Jalpaiguri ..	138.09		0.18	2.08	7.80	15.18	25.21	30.52	20.85	25.33	10.60	0.23	
Darjeeling ..	130.11		1.10	1.05	6.10	13.24	23.03	32.42	20.90	24.68	6.78	0.39	
Cooch Behar..	..												
1947													
Burdwan ..	54.40	0.01	0.18	1.41	0.26	2.70	6.03	17.41	12.63	6.07	3.00	0.01	0.85
Birbhum ..	..	0.01	0.05	1.10	1.19	1.15	4.44	..	12.78	9.67	3.85	..	0.71
Bankura ..	51.08	0.04	0.53	2.91	0.64	3.49	4.14	..	11.70	10.12	4.04	0.08	0.58
Midnapore ..	50.67	0.18	1.25	1.60	0.35	4.33	6.18	..	9.30	9.07	2.89	0.90	2.02
Howrah ..	..	0.14	0.66	1.10	1.41	5.43	12.38	..	12.03	9.16	5.94	..	0.86
Hooghly ..	..	0.02	0.46	1.28	0.91	4.55	10.04	..	11.26	10.63	4.48	..	0.47
24-Parganas	64.23	0.12	0.33	1.39	1.34	6.06	9.20	16.42	12.96	9.55	3.54	..	1.62
Nadia ..	52.89	0.03	0.21	1.02	1.84	6.04	10.26	11.00	9.79	9.81	3.19	..	0.91
Murshidabad	55.06	..	0.04	1.13	0.82	3.85	6.85	..	12.16	13.16	4.80	..	0.18
West Dinajpur	..	..	..	0.54	0.54	5.34	..	..	11.85	17.71	4.36	..	..
Malda ..	60.01	..	0.01	0.63	0.05	3.48	3.78	17.43	16.31	16.14	3.69	0.32	0.04
Jalpaiguri ..	80.67	0.09	..	4.96	3.39	9.14	16.79	..	19.53	27.82	7.02	..	..
Darjeeling ..	92.16	0.13	0.19	3.50	3.01	7.59	18.98	32.07	22.82	17.27	5.51	0.03	0.07
Cooch Behar..	..	..	..	..	..	..	..	..	..	..	..	..	..
1948													
Burdwan ..	49.64	0.32	1.27	1.99	1.85	5.36	6.28	8.16	9.28	7.07	3.48	2.74	..
Birbhum ..	49.37	0.06	0.56	0.41	1.85	3.46	7.21	9.90	11.27	6.91	3.03	3.68	..
Bankura ..	54.13	0.16	0.87	1.62	1.47	4.57	8.34	9.43	9.85	8.44	3.21	3.18	..
Midnapore ..	62.70	0.89	2.48	2.67	1.77	5.18	7.48	8.66	14.11	9.91	3.09	6.34	..
Howrah ..	69.81	0.59	2.62	1.17	1.52	7.50	12.08	11.76	22.10	6.78	4.20	5.11	..
Hooghly ..	69.28	0.41	2.62	3.65	1.42	8.10	8.33	9.43	15.79	7.58	3.64	5.74	..
24-Parganas	74.83	0.65	2.83	2.74	3.42	6.46	10.91	14.63	16.43	8.69	5.14	4.05	..
Nadia ..	57.00	0.19	1.15	2.17	3.62	5.21	6.31	8.05	9.55	2.57	9.04	2.89	..
Murshidabad	64.03	0.26	0.80	0.40	1.83	6.44	8.73	10.51	9.02	8.95	6.10	3.15	..
West Dinajpur	57.20	0.01	0.06	0.11	1.44	5.50	8.95	16.09	10.97	9.47	1.37	2.56	..
Malda ..	58.42	0.05	1.08	..	0.10	1.21	9.04	18.03	3.94	11.90	7.33	2.35	..
Jalpaiguri ..	192.70	..	0.83	0.63	14.50	27.02	39.89	51.32	22.29	18.62	9.39	2.32	0.15
Darjeeling ..	128.17	0.01	0.08	2.69	7.29	9.90	19.73	34.91	21.65	17.85	6.47	3.03	0.02
Cooch Behar..	..	..	..	..	..	..	..	..	..	..	..	..	..
1949													
Burdwan ..	54.77	0.17	0.12	1.97	5.21	7.48	7.09	12.36	10.65	6.97	2.13	..	..
Birbhum ..	62.55	..	0.33	1.55	1.98	9.43	6.53	11.90	15.97	10.26	0.82	..	..
Bankura ..	52.84	0.26	0.14	1.58	4.86	5.34	7.15	11.25	11.77	6.77	3.20	..	..
Midnapore ..	53.47	0.24	0.69	0.76	5.49	6.57	7.13	10.93	9.65	10.39	4.70	0.03	..
Howrah ..	89.54	..	0.03	0.99	8.05	13.43	14.70	19.57	12.65	12.23	7.91	..	..
Hooghly ..	84.11	0.15	0.05	1.89	8.88	14.91	12.06	15.69	10.63	11.50	7.32	..	..
24-Parganas	70.26	0.18	0.02	0.73	5.59	9.76	11.57	15.51	11.71	9.50	5.25	0.38	..
Nadia ..	45.37	0.07	0.06	1.40	4.06	6.71	6.83	5.97	7.86	5.90	7.03	..	..
Murshidabad	60.18	..	0.20	1.35	2.30	8.05	7.59	13.61	10.61	7.53	2.30	0.45	..
West Dinajpur	69.73	..	1.27	0.15	4.10	9.10	13.74	17.80	8.13	12.10	3.37	..	..
Malda ..	55.89	0.05	0.43	0.13	5.11	9.33	12.42	10.66	8.83	9.10	4.05	..	..
Jalpaiguri ..	175.94	0.47	0.84	1.34	14.68	17.12	35.82	34.65	35.23	19.81	13.68	0.01	0.21
Darjeeling ..	151.10	0.37	1.06	0.30	12.22	8.10	24.49	39.27	33.37	23.85	7.84	..	0.24
Cooch Behar..	..	..	..	..	..	..	..	..	..	..	..	..	..

(1) Annual figure is the average of only those stations for which figures of all the twelve months are available.

CLIMATE

TABLE 2.6—concl'd.

Inches.

District.	Annual (1)	January	February	March	April	May	June	July	August	September	October	November	December
1950													
Burdwan ..	51.25	..	0.57	0.37	0.16	3.03	11.86	9.26	17.85	3.91	2.64	1.87	..
Birbhum ..	45.25	..	0.16	0.18	0.24	3.15	9.17	9.16	15.90	3.62	2.59	0.37	..
Bankura ..	51.87	..	0.23	0.71	0.43	4.69	13.51	15.49	16.65	4.66	1.52	1.78	..
Midnapore ..	53.75	..	0.24	1.03	0.91	4.33	17.08	13.69	12.87	7.90	4.06	6.19	..
Howrah ..	90.59	..	0.12	0.21	2.40	5.91	26.74	14.84	15.06	10.14	4.24	10.95	..
Hooghly ..	45.92	..	0.42	1.63	1.68	4.59	13.41	10.11	10.35	7.94	5.43	7.83	..
24-Parganas ..	62.80	..	1.54	0.98	0.77	3.20	12.64	12.69	12.30	10.18	6.31	7.03	..
Nadia ..	41.62	..	0.44	3.01	0.29	2.20	16.07	10.43	13.86	5.69	5.28	8.52	..
Murshidabad ..	35.75	..	0.19	0.30	0.31	3.45	12.12	8.00	13.89	3.75	2.45	1.02	..
West Dinajpur ..	61.72	..	0.67	0.64	..	2.87	25.24	8.33	15.81	10.29	1.02	..	..
Malda ..	64.74	..	0.27	0.86	..	3.56	22.86	13.71	16.25	6.34	0.76	0.03	0.09
Jalpaiguri ..	146.71	..	0.66	15.76	4.23	14.62	26.38	35.91	31.21	22.91	9.20	0.02	..
Darjeeling ..	160.29	0.09	0.58	1.76	3.17	8.77	58.31	36.33	38.46	9.67	3.13	6.00	..
Cooch Behar ..	110.52	..	0.95	0.54	0.78	11.70	31.56	16.35	25.31	14.83	8.46	0.02	..
1951													
Burdwan ..	42.32	..	..	1.00	0.16	1.63	8.00	9.90	8.36	7.06	4.84	0.77	..
Birbhum ..	31.16	..	0.17	0.34	0.43	1.45	4.45	7.83	6.27	4.12	5.39	0.71	..
Bankura ..	45.10	..	..	2.17	0.31	2.56	8.30	9.94	7.68	8.44	4.21	1.49	..
Midnapore ..	47.20	..	..	3.75	0.56	3.84	7.01	9.33	9.26	7.37	4.46	1.54	..
Howrah ..	68.17	..	..	3.97	0.13	2.16	8.06	15.77	19.01	12.81	5.42	0.85	..
Hooghly ..	55.43	..	0.04	2.36	0.21	3.46	8.18	8.59	13.86	11.43	5.90	1.40	..
24-Parganas ..	52.38	..	..	2.56	0.98	2.38	7.88	9.79	12.28	9.10	5.17	1.66	0.04
Nadia ..	43.60	..	..	2.16	0.07	2.34	6.85	8.89	8.25	5.23	7.98	1.83	..
Murshidabad ..	35.42	..	..	0.76	0.26	2.20	6.42	9.67	6.26	3.62	4.90	1.33	..
West Dinajpur ..	51.10	..	..	0.17	2.10	3.35	12.93	10.96	12.33	5.41	3.18	0.67	..
Malda ..	43.91	0.04	..	0.13	1.72	1.53	7.41	12.49	11.97	4.48	3.31	0.83	..
Jalpaiguri ..	172.39	0.06	..	2.15	5.93	19.67	30.07	51.71	25.54	22.14	11.69	3.43	..
Darjeeling ..	133.28	0.05	0.12	1.56	2.61	5.33	20.78	43.38	35.40	16.93	5.96	0.96	..
Cooch Behar ..	144.91	0.03	..	1.23	2.31	11.03	29.81	32.93	14.93	15.89	4.60	1.25	..
1952													
Burdwan ..	49.20	..	0.08	0.65	4.42	3.87	7.65	13.29	7.47	7.23	4.53	..	..
Birbhum ..	44.76	0.02	0.08	1.11	1.75	1.85	6.70	13.66	7.28	7.86	4.13	0.33	..
Bankura ..	44.48	0.01	0.07	0.99	3.98	2.94	5.91	12.46	8.20	5.26	4.50	0.00	..
Midnapore ..	56.84	..	0.01	0.77	3.39	3.66	7.20	20.73	9.44	7.57	6.50	0.09	..
Howrah ..	74.86	..	..	0.88	6.06	4.00	9.60	29.39	12.10	4.61	8.22	..	..
Hooghly ..	52.77	..	..	1.22	5.95	3.43	4.45	16.13	7.69	7.97	5.42	0.49	..
24-Parganas ..	62.15	..	0.01	1.02	4.70	3.95	6.02	18.85	11.55	8.66	8.01	0.01	..
Nadia ..	61.45	..	0.14	1.72	7.83	3.36	8.54	12.45	8.01	10.58	8.72	0.11	..
Murshidabad ..	52.69	..	0.02	1.62	3.83	1.60	7.94	15.24	10.03	6.50	5.71	0.19	..
West Dinajpur ..	90.76	..	0.85	2.01	3.92	12.22	20.26	20.00	10.30	15.91	5.34	0.59	..
Malda ..	62.40	..	0.05	1.39	4.66	3.93	19.20	12.56	7.93	8.45	3.70	0.54	..
Jalpaiguri ..	176.46	..	1.54	5.15	9.91	21.71	29.64	36.21	30.69	33.69	6.92	0.60	0.40
Darjeeling ..	153.16	..	0.94	3.16	5.79	14.64	26.54	29.95	31.03	35.66	4.63	0.90	0.01
Cooch Behar ..	114.05	..	0.64	3.39	4.85	27.51	15.43	24.27	15.23	15.37	4.80	1.58	..

(1) Annual figure is the average of only those stations for which figures of all the twelve months are available.

Note.—Actual rainfall of each district have been arrived at after taking the arithmetic average of rainfall readings of several stations.

Source :—The Calcutta Gazette.

Relative Humidity, by station, by month.

(Mean reading at 8.50 hours.)

(Compiled from the office records of the Meteorological Department)

TABLE 2.7

Per cent.

Station and month.			Average 1944-53	1944*	1945*	1946*	1947*	1948*	1949	1950	1951	1952	1953
Sub-Himalayan West Bengal													
<i>Darjeeling†</i>													
Annual Mean	..	..	85	90	82	84	83	87	88	88	83	87	80
January	..	..	79	..	..	76	76	76	83	83	82	81	77
February	..	..	81	..	76	82	76	79	81	92	83	84	76
March	..	..	75	..	69	62	83	77	73	86	67	77	81
April	..	..	80	..	72	89	80	92	89	83	66	82	70
May	..	..	90	94	91	89	89	91	91	89	88	94	81
June	..	..	95	..	94	94	95	96	97	97	96	94	90
July	..	..	97	..	98	98	98	98	97	97	98	96	94
August	..	..	95	93	98	95	95	98	97	98	96	94	88
September	..	..	94	95	96	92	95	96	97	95	90	97	91
October	..	..	86	85	86	87	84	88	87	84	91	88	77
November	..	..	75	88	63	79	67	83	77	76	82	77	62
December	..	..	72	88	60	67	58	70	82	81	58	79	74
<i>Kalimpong.</i>													
Annual Mean	..	..	86	89	83	86	87	87	89	87	82	86	87
January	..	..	83	..	81	81	86	81	83	83	90	78	87
February	..	..	80	..	80	80	82	78	82	86	75	77	82
March	..	..	76	..	70	72	82	77	80	79	66	78	85
April	..	..	80	..	81	86	85	88	88	77	60	74	77
May	..	..	85	87	79	86	86	91	90	83	81	84	85
June	..	..	92	92	91	91	93	93	95	94	89	90	90
July	..	..	94	95	92	93	95	95	95	95	94	94	93
August	..	..	94	91	95	92	95	95	96	96	92	93	92
September	..	..	93	96	94	91	94	95	93	93	88	95	93
October	..	..	88	82	85	90	87	87	92	91	88	90	92
November	..	..	84	81	77	87	79	88	85	84	87	87	85
December	..	..	81	85	71	84	78	78	87	87	68	87	81
<i>Jalpaiguri</i>													
Annual Mean	..	..	84	85	84	86	85	86	84	82	81	84	82
January	..	..	89	91	92	92	89	91	88	88	86	88	89
February	..	..	84	85	85	88	87	85	83	79	77	84	86
March	..	..	73	75	71	73	78	73	67	71	70	77	78
April	..	..	72	70	73	78	75	80	79	65	63	72	69
May	..	..	81	85	81	82	77	86	81	78	79	83	79
June	..	..	88	90	88	89	87	90	91	87	88	83	84
July	..	..	89	87	89	90	92	92	89	89	88	86	91
August	..	..	88	86	89	88	87	89	90	90	86	89	83
September	..	..	89	93	89	89	91	89	88	87	87	89	86
October	..	..	84	82	84	85	86	85	84	83	85	86	81
November	..	..	83	86	82	86	83	86	79	82	80	84	78
December	..	..	88	93	85	90	89	86	87	89	81	90	85

†From 1944 to 1952 observations at Jalapahar were taken and for 1953, observations at Rajbhaban were taken.

*Mean reading at 8.00 hours.

CLIMATE

TABLE 2.7—*contd.*

Station and month			Average 1944-53	1944*	1945*	1946*	1947*	1948*	1949	1950	1951	1952	1953
Sub-Himalayan West Bengal—<i>contd.</i>													
<i>Mahla.</i>													
Annual Mean	..	..	74	77	77	77	74	76	75	70	69	73	75
January	..	..	74	83	79	75	75	74	74	66	65	67	78
February	..	..	64	75	59	74	62	65	73	60	49	57	67
March	..	..	58	58	59	53	63	53	53	52	42	67	76
April	..	..	63	63	73	75	61	69	77	47	53	61	55
May	..	..	76	76	82	79	74	79	82	72	71	73	75
June	..	..	82	80	83	85	80	84	84	85	81	78	83
July	..	..	86	86	87	88	87	87	86	84	83	86	88
August	..	..	85	87	87	84	86	87	86	87	83	84	81
September	..	..	83	87	86	81	86	83	83	78	78	85	85
October	..	..	77	78	80	85	76	79	73	85	80	76	71
November	..	..	71	74	74	75	70	79	67	60	76	69	68
December	..	..	72	79	75	74	73	79	59	69	68	72	74
<i>Cooch Behar.</i>													
Annual Mean	..	..	..	..	..	..	..	..	..	76	75	78	75
January	..	..	..	..	..	..	..	..	..	77	73	..	65
February	..	..	..	..	..	..	..	..	..	71	67	74	66
March	..	..	..	..	..	..	..	..	..	64	60	76	74
April	..	..	..	..	..	..	..	..	..	59	59	72	67
May	..	..	..	..	..	..	..	..	..	75	78	83	78
June	..	..	..	..	..	..	..	..	..	87	87	80	84
July	..	..	..	..	..	..	..	..	..	83	87	83	87
August	..	..	..	..	..	..	..	..	..	88	..	85	82
September	..	..	..	..	..	..	..	..	..	82	80	83	84
October	..	..	..	..	..	..	..	..	..	78	80	79	75
November	..	..	..	..	..	..	..	..	..	72	..	73	68
December	..	..	..	..	..	..	..	..	..	79	..	72	70
Gangetic West Bengal.													
<i>Alipore (Calcutta)</i>													
Annual Mean	..	..	80	82	82	86	84	85	76	74	75	78	78
January	..	..	80	84	80	83	85	88	85	71	73	78	74
February	..	..	77	85	79	85	77	85	71	65	66	72	81
March	..	..	71	70	77	70	83	76	64	59	68	70	77
April	..	..	74	79	80	83	79	80	74	62	65	74	67
May	..	..	77	76	80	83	79	80	77	75	71	73	72
June	..	..	82	77	86	88	86	84	79	82	80	79	81
July	..	..	87	88	87	91	88	88	85	85	84	87	85
August	..	..	88	90	88	91	91	91	83	83	87	86	88
September	..	..	87	88	89	90	90	91	83	81	82	84	87
October	..	..	84	82	89	90	88	90	76	81	81	81	77
November	..	..	77	83	77	88	86	85	63	75	75	70	72
December	..	..	77	83	77	84	82	82	66	74	71	77	76

*Mean reading at 8.00 hours.

CLIMATE

TABLE 2.7—*contd.*

Per cent.

Station and month		Average 1944-53	1944*	1945*	1946*	1947*	1948*	1949	1950	1951	1952	1953
Gangetic West Bengal—<i>contd.</i>												
<i>Sagar Islands.</i>												
Annual Mean	..	78	78	77	80	79	81	77	77	77	77	80
January	..	75	78	71	75	72	82	77	78	73	72	73
February	..	74	78	72	79	72	76	67	68	72	74	82
March	..	73	71	72	71	77	71	73	68	75	74	78
April	..	77	79	74	76	78	79	76	73	76	77	78
May	..	80	78	77	78	78	81	79	77	76	76	79
June	..	82	75	80	82	85	83	82	83	81	79	88
July	..	85	84	83	87	87	84	86	86	82	85	85
August	..	85	86	85	87	86	86	86	84	85	85	83
September	..	84	82	85	83	84	88	84	80	81	83	86
October	..	81	80	83	83	79	80	81	82	81	79	79
November	..	74	71	73	79	73	83	66	74	75	71	73
December	..	73	74	69	75	73	77	66	73	72	73	74
<i>Krishnagar.</i>												
Annual Mean	..	80	80	81	81	83	88	78	77	77	78	78
January	..	80	84	82	78	84	87	79	77	76	79	76
February	..	73	80	68	74	74	85	70	70	68	67	73
March	..	70	64	73	63	76	83	67	60	62	72	79
April	..	74	74	81	79	78	87	77	61	66	76	64
May	..	78	77	81	..	82	87	81	70	72	79	77
June	..	84	80	87	85	86	88	84	85	81	81	81
July	..	89	89	87	88	89	94	87	88	87	88	88
August	..	89	89	90	89	90	94	88	90	88	84	87
September	..	86	85	88	85	88	89	85	84	82	83	87
October	..	83	81	83	87	85	86	81	84	85	79	86
November	..	76	73	76	75	80	86	70	78	79	71	73
December	..	81	83	78	86	86	90	73	80	79	74	79
<i>Berhampore.</i>												
Annual Mean	..	75	76	75	75	76	79	74	71	71	76	76
January	..	74	76	78	69	74	75	77	68	69	77	77
February	..	65	73	61	67	63	71	67	59	51	59	74
March	..	60	58	57	56	65	67	53	49	51	65	74
April	..	66	68	70	76	69	72	74	50	53	70	57
May	..	74	72	75	76	74	81	78	68	67	74	74
June	..	82	77	81	85	80	85	83	84	78	9	83
July	..	86	87	86	86	86	89	86	83	85	87	89
August	..	86	87	85	86	85	86	85	87	85	85	84
September	..	82	83	84	80	84	82	80	80	77	85	85
October	..	76	76	80	73	78	79	74	79	80	78	76
November	..	73	73	71	75	73	81	65	69	76	75	70
December	..	74	79	70	75	75	81	66	74	75	75	75

*Mean reading at 8.00 hours.

CLIMATE

TABLE 2·7—*concl'd.*

Station and month		Average 1944-53	1944*	1945*	1946*	1947*	1948*	1949	1950	1951	1952	1953
Gangetic West Bengal—<i>concl'd.</i>												
<i>Asansol.</i>												
Annual Mean	..	73	73	72	76	82	79	73	69	65	68	
January	..	69	72	73	65	..	78	75	66	61	62	
February	..	62	77	54	66	..	73	68	57	47	51	
March	.. ..	53	56	47	46	..	62	56	..	43	56	
April	.. ..	61	60	60	77	..	63	73	..	..	60	
May	.. ..	65	61	67	73	..	79	74	64	54	65	
June	.. ..	76	68	75	81	..	81	75	77	75	71	
July	.. ..	86	88	88	88	85	90	84	89	83	84	
August	.. ..	87	89	85	89	89	89	84	89	85	87	
September	....	84	85	87	80	85	87	84	81	79	83	
October	.. ..	81	82	85	86	81	82	75	75	80	73	
November	.. ..	71	70	78	..	78	83	62	60	..	65	
December	.. ..	71	70	70	..	74	77	61	64	63	62	
<i>Burdwan.</i>												
Annual Mean	..	76	77	74	80	77	79	76	73	70	73	
January	..	71	79	76	..	70	71	76	70	69	64	
February	..	64	77	75	..	61	66	64	61	53	57	
March	.. ..	64	61	68	57	73	71	64	54	54	68	
April	.. ..	70	76	75	80	75	75	78	55	57	72	
May	.. ..	76	74	78	81	79	78	81	72	68	75	
June	.. ..	80	76	80	85	82	82	79	81	77	75	
July	.. ..	86	88	..	88	87	87	85	86	83	85	
August	.. ..	86	87	..	87	87	87	86	87	83	82	
September	..	83	84	..	83	85	86	84	81	75	80	
October	.. ..	80	79	..	85	79	84	80	83	80	76	
November	..	73	71	..	78	73	82	67	71	75	71	
December	..	71	72	..	74	73	77	63	73	66	68	
<i>Midnapore.</i>												
Annual Mean	..	74	75	77	77	75	82	72	69	69	71	
January	..	67	74	68	66	67	81	76	57	60	59	
February	..	64	82	58	71	56	83	64	54	50	53	
March	.. ..	63	62	68	59	74	69	55	54	51	67	
April	.. ..	67	72	74	78	65	79	73	60	59	68	
May	.. ..	67	67	79	77	73	80	75	70	64	68	
June	.. ..	78	71	83	83	82	81	75	75	75	74	
July	.. ..	78	86	86	87	88	87	83	86	85	87	
August	.. ..	87	88	86	89	88	90	86	86	85	86	
September	..	85	86	90	83	87	91	82	82	81	83	
October	.. ..	82	83	91	87	78	82	79	79	82	78	
November	..	72	67	74	79	69	87	60	69	72	69	
December	..	66	60	72	70	72	79	53	65	64	62	

*Mean reading at 8·00 hours.

Source: Meteorological Department, Government of India.

Latitude, Longitude and altitude of the district headquarters.

TABLE 2-8.

District			Headquarter			Hoight above mean sea level (Feet).	Latitude	Longitude.
							°N	°E
Burdwan	..	..	Burdwan	..	..	106	23°14'	87°51'
Birbhum	..	..	Suri	..	..	219	22°55'	87°32'
Bankura	..	..	Bankura	..	..	313	23°14'	87°04'
Midnapore	..	..	Midnapore	..	..	149	22°25'	87°19'
Howrah	..	..	Howrah	..	..	20	22°35'	88°20'
Hooghly	..	..	Hooghly*	..	..	27	22°54'	88°24'
24-Parganas	..	..	Alipore	..	..	21	22°32'	88°20'
Calcutta	..	..	Calcutta	..	..	..	22°34'	88°24'
Nadia	..	..	Krishnagar	..	..	48	23°24'	88°31'
Murshidabad	..	..	Berhampore	..	..	62	24°08'	88°16'
West Dinajpur	..	..	Balurghat	..	..	78	25°13'	88°47'
Malda	..	..	Malda	..	..	103	25°02'	88°08'
Jalpaiguri	..	..	Jalpaiguri	..	..	271	26°32'	88°43'
Darjeeling	..	..	Darjeeling	..	..	7,432	27°03'	88°16'
Cooch Behar	..	..	Sadar	..	..	145	26°20'	89°27'

*The headquarter is Chinsurah for which the particulars are not known.

Sources : (1) Oxford Atlas
(2) The Calcutta Gazette.

Vital Statistics including Medical Care and Public Health.

1. Until 1946, the work of collection and compilation of Vital Statistics and Public Health data was done by the Directorate of Public Health and that of medical care by the office of the Surgeon-General. Figures were published separately in the Annual Administration Reports of those two Directorates. Since 1947 the work of both the Directorates has been entrusted upon the newly-formed Directorate of Health Services.

2. Statistics of vital events are collected under the Bengal Birth and Death Registration Act, 1873, which made the registration compulsory throughout the State. The Bengal Public Health Report is one of the oldest Government annual reports and its publication dates back to the year 1868.

3. The series relating to vital events given in this section cover generally a period of ten years. Events are shown by place of occurrence of birth and death and not by the place of residence of the father or of the deceased. Still births are excluded from both birth and death statistics and are shown in a separate table.

4. Birth and death rates are based on the mid-year population estimated on the "Natural increase method". Infant mortality and maternal death rates are, however, calculated on the number of live births and the total number of births respectively.

5. Statistics on morbidity are not included in this volume. These are collected for epidemic diseases only and are published every week.

6. The State is very poor regarding marriage statistics. Hindu marriage requires no registration. Statistics on Hindu marriages are, therefore, not available. This section includes only the number of civil and Muslim marriages and divorces under the Mahomedan Law.

7. Annual Statistics of medical care are limited to data on hospital and dispensary facilities and are compiled from the annual returns furnished by different hospitals and dispensaries of the State. These figures were published in the Annual Report on the working of the hospitals and dispensaries in Bengal till 1946.

III—VITAL STATISTICS (including Medical Care and Public Health)

(i) Vital statistics

Estimated mid-year population of West Bengal by sex, by rural and urban areas.

Estimated by adding the balance of births and deaths of each year to the estimates of preceding year and corrected in every ten years from the Census Record. Figures for 1951 relates to Census figures)

TABLE 3-1.

					Number.				
Year.					Male.	Female.	Total.	Rural.	Urban.
1943	..	..	..	..	11,651,056	9,864,968	21,516,024	17,147,323	4,368,701
1944	..	..	..	..	11,460,293	9,690,577	21,150,870	16,858,452	4,292,418
1945	..	..	..	..	11,411,590	9,642,713	21,054,303	16,787,918	4,266,385
1946	..	..	..	..	11,462,327	9,704,525	21,166,852	16,888,967	4,277,885
1947	..	..	..	..	11,497,783	9,737,297	21,235,080	16,962,529	4,272,551
1948	..	..	..	..	11,516,272	9,753,405	21,269,677	17,009,347	4,260,330
1949	..	..	..	..	11,572,698	9,799,050	21,371,748	17,105,794	4,265,954
1950	..	..	..	..	11,612,608	9,831,188	21,443,796	17,159,356	4,284,440
1951	..	..	..	..	13,014,241	11,184,054	24,198,295	18,567,184	5,631,111
1952	..	..	..	..	13,151,097	11,316,921	24,468,018	18,765,606	5,702,412

*Excluding Cooch Behar.

Source : Directorate of Health Services, West Bengal.

VITAL STATISTICS

Estimated mid-year Population, by district.
(For method of calculation, see note of Table 3·1)

TABLE 3·2.

				Number.				
District.				1943.	1944.	1945.	1946.	1947.
WEST BENGAL*	..	..	..	21,516,024	21,150,870	21,054,303	21,166,852	21,235,080
Burdwan	..	..	..	1,926,349	1,907,335	1,901,773	1,912,631	1,923,339
Birbhum	..	..	..	1,078,642	1,053,492	1,043,933	1,043,967	1,037,703
Bankura	..	..	..	1,317,288	1,300,245	1,298,289	1,312,172	1,323,497
Midnapore	..	..	..	3,240,413	3,170,833	3,178,404	3,220,370	3,247,845
Howrah	..	..	..	1,505,294	1,485,571	1,478,524	1,482,355	1,481,428
Hooghly	..	..	..	1,410,822	1,408,528	1,407,378	1,419,258	1,420,806
24-Parganas	..	..	..	3,750,210	3,689,509	3,677,946	3,702,231	3,722,172
Calcutta	..	..	..	2,093,727	2,047,065	2,023,578	2,020,868	2,013,093
Nadia	..	..	..	896,197	868,320	862,013	864,584	864,578
Murshidabad	..	..	..	1,688,567	1,635,495	1,621,463	1,625,376	1,622,714
West Dinajpur	..	..	..	587,550	587,061	582,091	582,380	581,870
Malda	..	..	..	873,808	865,165	860,289	863,443	863,558
Jalpaiguri	..	..	..	770,103	758,672	747,649	746,070	749,597
Darjeeling	..	..	..	377,054	373,579	370,973	371,147	373,880

TABLE 3·2—contd.

				Number.				
District.				1948.	1949.	1950.	1951.	1952.
WEST BENGAL*	..	..	..	21,269,677	21,371,748	21,443,796	24,198,295	24,468,018
Burdwan	..	..	..	1,926,289	1,930,560	1,935,317	2,108,415	2,222,870
Birbhum	..	..	..	1,038,032	1,042,479	1,037,670	1,071,625	1,088,746
Bankura	..	..	..	1,324,398	1,330,239	1,333,525	1,325,101	1,347,534
Midnapore	..	..	..	3,259,290	3,279,614	3,294,890	3,375,245	3,429,839
Howrah	..	..	..	1,476,026	1,483,119	1,473,960	1,612,384	1,619,867
Hooghly	..	..	..	1,433,350	1,431,611	1,444,990	1,558,550	1,575,436
24-Parganas	..	..	..	3,730,269	3,745,649	3,763,687	4,617,772	4,649,183
Calcutta	..	..	..	2,001,099	2,001,533	2,009,759	2,548,803	2,568,764
Nadia	..	..	..	866,609	868,983	868,227	1,146,020	1,159,248
Murshidabad	..	..	..	1,630,475	1,647,922	1,655,791	1,721,835	1,752,356
West Dinajpur	..	..	..	581,739	585,736	586,339	721,548	727,446
Malda	..	..	..	868,361	878,207	883,660	938,425	947,245
Jalpaiguri	..	..	..	757,356	766,644	773,672	917,038	930,021
Darjeeling	..	..	..	376,384	379,362	382,300	445,534	449,463

*Excluding Cooch Behar.

Source: Directorate of Health Services, West Bengal.

VITAL STATISTICS

Births (live), Deaths Infant and Maternal deaths and rates in West Bengal.*

TABLE 3-3.

Year.	Number.				Rate.			
	Birth.	Total Death.	Infant Death.	Maternal Death.	Per 1000 population.		Per 1000 live births.	
					Birth.	Death.	Infant death.	Maternal death.
1943	439,014	624,265	79,628	3,040	20.4	29.0	181.4	6.8
1944	377,376	577,376	74,465	2,943	17.8	27.3	197.3	7.6
1945	457,356	448,564	68,090	3,299	21.7	21.3	148.9	7.0
1946	524,365	414,687	75,148	3,788	24.8	19.6	143.3	7.1
1947	427,755	387,165	61,954	3,074	20.1	18.2	144.8	7.0
1948	453,564	385,270	61,979	3,938	21.3	18.1	136.8	8.5
1949	477,813	372,559	63,439	4,113	22.4	17.4	132.8	8.4
1950	434,258	358,878	56,374	2,872	20.3	16.7	129.8	6.6
1951	530,874	314,218	58,140	3,182	21.9	13.0	109.5	5.9
1952	565,180	265,446	56,299	3,268	23.1	10.8	99.6	5.7

*Excluding Cooch Behar.

†Births indicate Live-births plus Still-births.

Source : Directorate of Health Services, West Bengal.

Births (live) by sex, excess of Births over Deaths and rates in West Bengal.*

TABLE 3-4.

Year.	Number of Births.			Number of male births per 1000 live-female births.	Excess of births over deaths.	Rate per 1000 population.		
	Total.	Male.	Female.			Birth.	Death.	Excess of birth.
1943	439,014	227,712	211,302	1,078	—185,251	20.4	29.0	—8.6
1944	377,376	196,160	181,216	1,082	—199,999	17.8	27.3	—9.5
1945	457,356	238,516	218,840	1,090	8,792	21.7	21.3	0.4
1946	524,365	271,868	252,497	1,077	109,678	24.8	19.6	5.2
1947	427,755	222,184	205,571	1,081	40,590	20.1	18.2	1.9
1948	453,564	235,710	217,854	1,082	68,294	21.3	18.1	3.2
1949	477,813	247,959	229,854	1,079	105,254	22.4	17.4	5.0
1950	434,258	226,483	207,775	1,090	75,380	20.3	16.7	3.6
1951	530,874	276,176	254,698	1,084	216,656	21.0	13.0	9.0
1952	565,180	294,149	271,031	1,027	299,734	23.1	10.8	12.2

*Excluding Cooch Behar.

Source : Directorate of Health Services, West Bengal.

VITAL STATISTICS

Deaths and death rates per 1,000 population by sex and age group in West Bengal* in 1952.

TABLE 3-5.

Age group.	Male.		Female.	
	Number.	Rate per 1,000 population.	Number.	Rate per 1,000 population.
Below 1 month—				
Within 24 hours ..				
1 day to 1 week ..				
1 week to 1 month ..				
1 month to 3 months	30,932	105.2	25,367	93.6
3 months to 6 months				
6 months to 1 year ..				
1 year—under 5 years ..	16,031	14.6	15,766	13.9
5 years—under 10 years	6,881	4.6	6,350	4.8
10 years—under 15 years	4,322	2.8	3,532	2.5
15 years—under 20 years	4,682	3.7	7,092	6.1
20 years—under 30 years	12,190	4.8	15,476	7.6
30 years—under 40 years	13,417	6.5	11,641	7.6
40 years—under 50 years	14,253	9.9	8,935	7.9
50 years—under 60 years	14,812	17.7	9,751	13.5
60 years and upwards ..	24,149	36.7	19,867	32.4

*Excluding Cooch Behar.

Source : Directorate of Health Services, West Bengal.

Infant deaths and rates by sex in rural and urban areas in West Bengal.*

TABLE 3-6.

Year.	Infant death.				Infant death rate per 1,000 live births.			
	Rural.	Urban.	Male.	Female.	Rural.	Urban.	Male.	Female.
1943	66,209	13,419	41,794	37,834	169.6	276.5	183.5	179.1
1944	58,877	15,588	39,221	35,244	180.3	306.5	199.9	194.5
1945	55,052	13,038	36,397	31,693	140.1	221.9	152.6	144.8
1946	61,748	13,400	40,755	34,393	135.9	191.5	149.9	136.2
1947	47,892	14,062	33,385	28,569	133.0	208.2	150.3	139.0
1948	45,857	16,122	33,578	28,401	121.8	209.2	142.5	130.4
1949	48,125	15,314	33,976	29,463	122.6	179.3	137.0	128.2
1950	39,246	17,128	30,568	25,806	112.4	201.2	135.0	124.2
1951	39,622	18,518	31,686	26,454	93.1	175.6	114.7	103.9
1952	30,214	17,085	30,932	25,367	86.0	156.8	105.2	93.6

*Excluding Cooch Behar.

Source : Directorate of Health Services, West Bengal.

VITAL STATISTICS

Excess of births over deaths and rates per 1,000 population by district.

TABLE 3-7.

Number.											
District.	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	
Excess of birth over death.											
West Bengal*	..	—185,251	—199,999	8,792	109,678	40,590	68,204	105,254	75,380	216,650	209,794
Burdwan	..	—5,139	—13,294	2,448	13,321	5,202	2,327	7,595	5,130	21,244	28,690
Birbhum	..	—7,268	—19,509	—5,321	—1,355	—4,046	3,250	1,908	—2,979	13,014	22,278
Bankura	..	—6,372	—7,324	5,250	15,196	2,029	2,951	6,740	3,937	16,931	23,841
Midnapore	..	—50,420	—13,332	27,688	36,986	14,290	17,248	18,417	21,277	47,228	51,171
Howrah	—9,084	—11,999	—2,233	2,206	—2,766	—3,925	—889	448	4,185	10,322
Hooghly	5,345	—775	2,921	12,887	7,135	4,280	7,159	7,017	15,145	19,811
24-Pargannas	..	—27,312	—32,775	6,140	26,234	13,957	12,763	10,719	18,412	27,185	36,215
Calcutta	—32,610	—30,014	—14,150	—2,726	—7,931	—7,836	5,313	—3,903	11,353	21,219
Nadia	—15,799	—14,028	—917	1,007	1,360	2,763	1,643	744	9,482	14,827
Murshidabad	..	—24,332	—27,793	—4,191	743	1,106	13,480	15,114	11,655	28,218	31,630
West Dinajpur	..	2,531	—3,083	—3,262	1,322	—946	1,501	4,334	—595	2,305	8,457
Malda	—2,269	—9,189	692	668	2,325	8,198	8,433	5,555	6,208	12,099
Jalpaiguri	..	—6,962	—11,199	—5,632	1,681	5,645	8,730	8,892	6,287	11,237	14,281
Darjeeling	..	—1,570	—3,885	—641	1,445	2,930	2,564	3,327	2,485	2,941	4,903

TABLE 3-7—concl'd.

Rate per 1,000 population.											
West Bengal*		—8.6	—9.5	0.4	5.2	1.9	3.2	4.9	3.5	9.0	12.2
Burdwan ..	..	—2.6	—7.0	1.3	6.9	2.7	1.2	3.9	2.7	9.7	12.9
Birbhum ..	..	—6.7	—18.5	—5.1	—1.3	—4.5	3.1	1.8	—2.9	12.1	20.5
Bankura ..	..	—4.8	—5.6	4.0	11.6	2.2	2.2	5.1	3.0	12.8	17.7
Midnapore ..	..	—15.6	—4.3	8.7	11.5	4.4	5.3	5.6	6.5	14.0	14.9
Howrah ..	..	—6.0	—8.1	—1.5	1.6	—1.9	—2.7	—0.3	0.3	2.6	6.4
Hooghly ..	..	3.8	—0.6	2.0	9.1	5.0	3.0	5.0	4.9	9.7	12.6
24-Parganas ..	..	—7.3	—8.9	1.7	7.0	3.8	3.4	4.5	4.9	5.9	7.8
Calcutta ..	..	—15.6	—15.1	—7.0	—1.4	—3.9	—3.9	2.7	—2.0	4.4	8.3
Nadia ..	..	—17.6	—16.1	—1.1	1.2	1.6	3.2	1.9	0.9	8.3	12.8
Murshidabad ..	..	—16.7	—17.0	—2.6	0.4	0.7	8.3	9.2	7.0	16.4	18.0
West Dinajpur ..	..	4.3	—6.7	—5.6	2.3	—1.7	2.6	7.4	—1.9	3.2	11.6
Malda ..	..	—2.6	—10.6	0.8	0.8	2.7	9.4	9.6	6.3	6.6	12.8
Jalpaiguri ..	..	—9.0	—14.8	—7.6	2.2	7.5	11.5	11.6	8.1	12.2	15.4
Darjeeling ..	..	—4.2	—10.4	—1.7	3.9	7.0	6.8	8.8	6.5	6.6	10.9

*Excluding Cooch Behar.

Source: Directorate of Health Services, West Bengal.

VITAL STATISTICS

Live-births and rates per 1,000 population, by district.

TABLE 3-8.

District.	Number.									
	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.	1951.	1952.
Live-birth.										
West Bengal*	439,014	377,376	457,356	524,365	427,755	453,564	477,813	434,258	530,874	565,180
Burdwan ..	42,328	35,357	38,797	48,843	40,816	37,171	40,116	35,543	46,407	50,536
Birbhum ..	33,221	21,691	24,626	30,406	22,257	26,247	26,583	20,431	31,780	35,631
Bankura ..	33,808	24,160	31,163	38,430	29,471	27,480	29,945	25,421	34,381	39,044
Midnapore ..	74,319	65,792	85,249	90,265	71,924	76,521	78,306	74,704	90,268	91,180
Howrah ..	25,590	27,817	26,580	26,775	21,547	20,572	21,687	21,337	24,477	26,800
Hooghly ..	32,840	28,610	28,892	35,086	30,039	26,564	27,804	26,254	31,425	33,936
24-Parganas ..	63,901	51,643	63,918	74,574	59,133	61,808	64,172	60,584	67,624	72,723
Calcutta ..	19,658	21,931	27,728	33,411	33,204	40,342	47,175	48,203	53,846	59,641
Nadia ..	23,041	16,740	23,834	25,838	21,194	21,795	20,790	17,595	23,540	25,103
Murshidabad ..	36,741	29,123	44,426	47,534	34,980	42,026	43,680	37,242	49,864	48,668
West Dinajpur ..	14,989	14,591	13,043	17,698	13,316	14,384	17,708	13,010	15,325	19,131
Malda ..	9,048	16,162	20,228	19,024	13,528	20,379	21,097	18,020	18,372	21,352
Jalpaiguri ..	19,842	16,116	18,575	25,101	24,385	26,897	27,093	24,685	27,268	29,574
Darjeeling ..	9,688	7,643	10,297	10,480	11,461	11,318	11,593	11,229	11,237	11,863

TABLE 3-8—concl'd.

Rate per 1,000 population.										
West Bengal*	20.4	17.8	21.7	24.8	20.1	21.3	22.4	20.3	21.9	23.1
Burdwan ..	22.0	18.5	20.4	25.5	21.2	19.3	20.8	18.4	21.1	22.7
Birbhum ..	30.8	20.6	23.6	29.1	21.4	25.3	25.5	19.7	29.7	32.7
Bankura ..	25.7	18.6	24.0	29.3	22.3	20.8	22.5	19.1	25.9	29.0
Midnapore ..	22.9	20.7	26.8	28.0	22.1	23.5	23.9	22.7	26.7	26.6
Howrah ..	17.0	18.7	18.0	18.1	14.5	13.9	14.6	14.5	15.2	16.5
Hooghly ..	23.3	20.3	20.5	24.7	21.0	18.5	19.4	18.2	20.2	21.5
24-Parganas ..	17.0	14.0	17.4	20.1	15.9	16.6	17.1	16.1	14.6	15.6
Calcutta ..	9.4	10.7	13.7	16.5	16.5	20.2	23.6	24.0	23.1	23.2
Nadia ..	25.7	10.3	27.6	29.9	24.5	25.1	23.0	20.3	20.5	21.7
Murshidabad ..	21.8	17.8	27.4	29.2	21.6	25.8	26.5	22.5	29.0	27.8
West Dinajpur ..	25.5	24.9	22.4	30.4	23.7	24.7	30.2	22.2	21.2	26.3
Malda ..	10.4	18.7	23.5	23.1	15.7	23.5	24.0	20.4	19.6	22.5
Jalpaiguri ..	25.8	21.2	24.8	33.6	32.5	35.5	35.3	31.9	29.7	31.8
Darjeeling ..	25.7	20.5	27.8	28.2	30.7	30.1	30.5	29.4	25.2	26.4

*Excluding Cooch Behar.

Source: Directorate of Health Services, West Bengal.

VITAL STATISTICS

Live-births and rates per 1,000 population in rural and urban areas, by district.

TABLE 3-9.

		Number.									
District.		1948.		1949.		Rural.	Urban.	Rural.	Urban.	1952.	
		Rural.	Urban.	Rural.	Urban.					Rural.	Urban.
Live-birth.											
West Bengal*	..	376,485	77,079	392,407	85,406	349,130	85,128	425,124	105,450	456,228	108,052
Burdwan ..	..	35,241	1,930	38,062	2,053	33,472	2,071	44,080	2,387	48,240	2,296
Birbhum ..	..	20,188	50	20,511	77	20,313	118	31,332	448	34,972	659
Bankura ..	..	26,898	672	29,322	623	24,911	510	33,351	1,030	38,080	964
Midnapore ..	..	75,073	1,448	76,800	1,566	73,166	1,538	88,054	2,214	89,014	2,166
Howrah ..	..	14,142	6,430	14,602	7,085	11,943	6,394	15,772	8,705	17,474	9,326
Hooghly ..	..	10,877	6,687	21,586	6,218	20,279	5,975	24,478	6,947	26,671	7,265
24-Parganas ..	..	49,462	12,416	51,585	12,587	49,076	11,508	52,955	14,669	56,682	16,040
Calcutta ..	..	..	40,342	..	47,175	..	48,203	..	58,840	..	59,641
Nadia ..	..	19,353	2,442	18,238	2,552	14,645	2,950	19,908	3,572	20,980	4,122
Murshidabad ..	..	39,620	2,406	40,889	2,791	34,498	2,744	46,627	3,237	45,708	2,960
West Dinajpur ..	..	14,384	..	17,708	..	13,010	..	15,325	..	18,925	206
Malda ..	..	19,935	444	20,390	707	17,276	744	17,400	912	20,734	618
Jalpaiguri ..	..	26,356	541	26,522	571	23,823	862	26,433	835	28,598	976
Darjeeling ..	..	10,056	1,262	10,192	1,401	9,718	1,511	9,589	1,648	10,150	1,713

TABLE 3-9—concl'd.

Rate per 1,000 population.											
West Bengal*	..	22.1	18.1	22.9	20.0	20.3	19.9	22.9	18.7	24.3	19.1
Burdwan ..	..	20.1	11.1	21.7	11.8	19.0	11.9	22.3	10.9	24.1	10.4
Birbhum ..	..	25.6	3.8	25.8	4.9	19.9	7.6	30.6	9.3	33.6	13.6
Bankura ..	..	21.6	7.9	23.5	7.3	20.0	6.0	26.9	12.0	30.2	11.2
Midnapore ..	..	23.7	15.4	24.1	16.7	22.9	16.4	26.9	22.6	26.7	31.8
Howrah ..	..	13.2	16.0	13.6	17.7	13.9	16.1	14.1	17.5	15.5	18.8
Hooghly ..	..	17.4	23.0	18.8	21.2	17.6	20.3	20.2	20.1	21.7	20.8
24-Parganas ..	..	17.3	14.3	17.9	14.5	17.0	13.2	15.9 ✓	11.4	16.9	12.4
Calcutta ..	..	..	20.2	..	23.0	..	24.0	..	23.1	..	23.2
Nadia ..	..	25.8	20.7	24.3	21.7	19.5	25.0	21.0	18.2	21.8	20.7
Murshidabad ..	..	26.1	21.2	26.7	24.4	22.4	23.8	29.4	23.9	28.3	21.6
West Dinajpur ..	..	24.7	..	30.2	..	22.2	..	21.2	..	27.3	6.1
Malda ..	..	23.7	16.0	24.0	25.1	20.2	26.0	19.3	25.8	22.8	17.1
Jalpaiguri ..	..	36.1	19.0	35.0	20.9	31.0	31.4	30.2	29.2	32.2	23.4
Darjeeling ..	..	30.4	28.0	30.5	31.0	29.7	27.4	27.3	17.4	28.6	18.0

*Excluding Cochin Behar.

Source: Directorate of Health Services, West Bengal.

VITAL STATISTICS

Live-births and sex ratio at birth, by district.

TABLE 3-10.

District.	1948.		1949.		1950.		1951.		1952.		Number.
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
Live-birth.											
WEST BENGAL*	235,710	217,854	247,959	220,854	226,483	207,775	276,176	264,698	294,149	271,031	
Burdwan	10,303	17,868	20,761	19,354	18,418	17,125	24,041	22,426	26,250	24,286	
Birbhum	13,302	12,945	13,072	12,916	10,499	9,932	16,539	15,241	18,380	17,251	
Bankura	14,202	13,278	15,597	14,348	13,187	12,234	17,843	16,538	19,884	19,160	
Midnapore	30,593	36,928	40,573	37,793	38,733	35,971	46,088	43,580	47,593	43,587	
Howrah	10,803	9,769	11,476	10,211	11,426	9,911	12,819	11,658	14,199	12,601	
Hooghly	13,937	12,627	14,570	13,234	13,864	12,390	16,481	14,944	17,866	16,070	
24-Parganas	32,654	29,214	33,564	30,608	32,186	28,398	35,806	31,818	38,728	33,994	
Calcutta	21,222	19,120	24,466	22,709	24,881	23,322	30,146	28,700	30,764	28,877	
Nadia	11,397	10,398	10,787	10,003	9,206	8,389	12,290	11,250	13,123	11,979	
Murshidabad	21,644	20,382	22,665	21,015	19,283	17,959	25,973	23,891	25,202	23,466	
West Dinajpur	7,434	6,950	9,085	8,623	6,795	6,215	8,086	7,239	9,777	9,354	
Malda	10,723	9,656	11,132	9,965	9,498	8,522	9,765	8,607	11,384	9,898	
Jalpaiguri	13,720	13,177	13,725	13,368	12,695	11,900	13,983	13,285	14,988	14,586	
Darjeeling	5,776	5,542	5,886	5,707	5,812	5,417	5,716	5,521	6,011	5,852	

TABLE 3-10—concl.

Sex ratio of birth.

WEST BENGAL*	52.0	48.0	51.9	48.1	52.2	47.8	52.0	48.0	52.0	48.0
Burdwan	51.9	48.1	51.8	48.2	51.8	48.2	51.7	48.3	51.9	48.1
Birbhum	50.7	49.3	51.4	48.6	51.4	48.6	52.0	48.0	51.6	48.4
Bankura	51.7	48.3	52.1	47.9	51.9	48.1	51.9	48.1	50.9	49.1
Midnapore	51.7	48.3	51.8	48.2	51.8	48.2	51.7	48.3	52.2	47.8
Howrah	52.5	47.5	52.0	47.1	53.0	46.4	52.4	47.6	53.0	47.0
Hooghly	52.5	47.5	52.4	47.6	52.8	47.2	52.4	47.6	52.6	47.4
24-Parganas	52.8	47.2	52.3	47.7	53.1	46.9	52.9	47.1	53.2	46.8
Calcutta	52.6	47.4	51.9	48.1	51.6	48.4	51.2	48.8	51.6	48.4
Nadia	52.3	47.7	51.9	48.1	52.8	47.7	52.2	47.8	52.8	47.7
Murshidabad	51.5	48.5	51.9	48.1	51.8	48.2	52.1	47.9	51.8	48.2
West Dinajpur	51.7	48.3	51.3	48.7	52.2	47.8	52.8	47.2	51.1	48.9
Malda	52.6	47.4	52.8	47.2	52.7	47.3	53.2	46.8	53.3	46.7
Jalpaiguri	51.0	49.0	50.7	49.3	51.4	48.6	51.3	48.7	50.7	49.3
Darjeeling	51.0	49.0	50.8	49.2	51.8	48.2	50.9	49.1	50.7	49.3

*Excluding Cooch Behar.

Source: Directorate of Health Services, West Bengal.

VITAL STATISTICS

Deaths and rates per 1,000 population by district.

TABLE 3-11.

TABLE 3-11.										Number.	
District.		1943.	1944.	1945.	1946.	1947		1949		1951.	1952.
Death.											
WEST BENGAL*	..	624,265	577,375	448,564	414,687	387,165	385,270	372,559	358,878	314,218	265,446
Burdwan	..	47,467	48,651	36,349	35,519	35,614	34,844	32,520	30,413	25,223	21,856
Birbhum	..	40,489	41,200	29,947	31,761	26,903	22,997	24,680	23,410	18,706	13,353
Bankura	..	40,170	31,484	25,913	23,234	26,542	24,529	23,156	21,484	17,450	15,203
Midnapore	..	124,739	79,124	57,561	53,279	57,634	59,273	59,949	53,427	43,040	40,009
Howrah	..	34,674	30,816	28,813	24,509	24,313	24,497	22,076	20,889	20,292	16,478
Hooghly	..	27,496	29,385	25,971	22,199	22,904	22,284	20,645	19,237	16,280	14,125
24-Parganas	..	91,213	84,418	57,778	48,340	45,176	49,105	47,453	42,172	40,439	36,507
Calcutta	..	52,268	52,845	41,878	36,137	41,135	48,178	41,862	52,196	47,493	38,422
Nadia	..	38,840	30,768	24,751	24,831	19,834	19,032	19,147	16,851	14,078	10,275
Murshidabad	..	65,073	56,916	48,617	46,791	33,874	28,516	28,566	25,587	21,646	17,038
West Dinajpur	..	12,458	18,574	16,305	16,376	14,762	12,883	13,374	13,605	13,020	10,674
Malda	..	11,317	25,351	19,536	19,256	11,203	12,181	12,664	12,465	12,164	9,253
Jalpaiguri	..	26,804	27,315	24,207	23,420	18,740	18,167	18,201	18,398	16,031	15,293
Darjeeling	..	11,258	11,528	10,938	9,635	8,531	8,754	8,266	8,744	8,296	6,900

TABLE 3-11—concl'd.

Rate per 1,000 population.

WEST BENGAL*	..	29.0	27.3	21.3	19.6	18.2	18.1	17.4	16.7	13.0	10.8
Burdwan	..	24.6	25.5	19.1	18.6	18.5	18.1	16.8	15.7	11.5	9.8
Birbhum	..	37.5	39.1	28.7	30.4	25.9	22.2	23.7	22.6	17.5	12.2
Bankura	....	30.5	24.9	20.0	17.7	20.1	18.5	17.4	16.1	13.2	11.3
Midnapore	..	38.5	25.0	18.1	16.5	17.7	18.2	18.3	16.2	12.8	11.7
Howrah	..	23.0	26.8	19.5	16.5	16.4	16.6	14.9	14.2	12.6	10.2
Hooghly	..	19.5	20.9	18.5	15.6	16.0	15.6	14.4	13.3	10.4	9.0
24-Parganas	..	24.3	22.9	15.7	13.1	12.1	13.2	12.7	11.2	8.8	7.9
Calcutta	..	25.0	25.8	20.7	17.9	20.4	24.1	20.9	20.0	18.6	15.0
Nadia	..	43.3	35.4	28.7	28.7	22.9	22.0	22.0	19.4	12.3	8.9
Murshidabad	..	38.5	34.8	30.0	28.8	20.9	17.5	17.3	15.5	12.6	9.7
West Dinajpur	..	21.2	31.6	28.0	28.1	25.4	22.1	22.8	22.2	18.6	14.7
Malda	..	13.0	29.3	22.7	22.3	13.0	14.0	14.4	14.1	13.0	9.8
Jalpaiguri	..	34.8	36.0	32.4	31.4	25.0	24.0	23.7	23.8	17.5	16.4
Darjeeling	..	29.0	30.9	29.5	24.3	22.8	23.3	21.8	22.9	18.6	15.5

*Excluding Cooh Behar.

Source: Directorate of Health Services, West Bengal.

VITAL STATISTICS

Death and rates per 1,000 population in rural and urban areas, by district.

TABLE 3-12.

District.	Number.									
			1940.		1950.		1951.		1952.	
	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.
Death.										
WEST BENGAL*	302,214	83,056	297,411	75,143	270,473	88,405	232,753	81,465	198,087	67,859
Burdwan	33,214	1,030	30,872	1,048	28,660	1,753	23,605	1,018	20,519	1,337
Birbhum	22,912	85	24,542	138	23,207	143	18,525	241	12,925	423
Bankura	23,840	699	22,522	634	20,8	657	16,011	539	14,853	350
Midnapore	57,765	1,508	58,345	1,604	51,915	1,512	41,840	1,200	38,994	1,015
Howrah	14,383	10,114	12,580	9,496	10,439	10,450	9,165	10,127	7,810	8,668
Hooghly	18,123	4,161	16,251	4,394	14,488	4,749	12,359	3,921	10,479	3,646
24-Parganas	38,516	10,580	37,843	9,610	31,662	10,510	29,317	11,122	27,034	9,473
Calcutta	-	48,178	-	41,862	-	52,196	-	47,493	-	38,422
Nadia	16,411	2,621	17,024	2,123	14,402	2,449	12,203	1,875	9,088	1,187
Murshidabad	26,870	1,670	26,932	1,634	23,898	1,689	20,263	1,383	15,952	1,086
West Dinajpur	12,883	-	13,374	-	13,605	-	13,020	-	10,602	72
Malda	11,989	192	12,378	286	12,133	332	11,903	261	9,106	148
Jalpaiguri	17,684	483	17,719	482	17,789	609	15,534	497	14,832	461
Darjeeling	7,618	1,136	7,029	1,237	7,388	1,356	7,108	1,188	5,894	1,066

TABLE 3-12 *concl.*

Rate per 1,000 population.										
WEST BENGAL*	17.8	19.5	17.4	17.6	15.8	20.6	12.5	14.5	10.6	11.8
Burdwan	18.9	9.4	17.6	9.5	16.8	10.1	11.9	7.4	10.2	6.1
Birbhum	22.4	5.4	23.9	8.9	22.8	9.2	18.1	5.0	12.4	8.9
Bankura	19.2	8.1	18.1	7.5	16.7	7.7	13.6	6.3	11.8	4.0
Midnapore	18.2	16.1	18.3	17.1	16.2	16.1	12.8	12.2	11.7	10.2
Howrah	13.4	25.1	11.7	23.7	9.7	26.4	9.1	20.4	6.9	17.5
Hooghly	15.9	14.3	14.2	15.0	12.6	16.1	10.2	11.3	8.5	10.4
24-Parganas	13.4	12.2	13.2	11.1	10.9	12.1	8.8	8.6	8.0	7.3
Calcutta	-	24.1	-	20.9	-	26.0	-	18.6	-	15.0
Nadia	21.0	22.3	22.7	18.0	19.2	20.8	12.8	9.6	9.5	6.0
Murshidabad	17.7	14.7	17.6	14.3	15.5	14.6	12.8	10.2	9.9	7.9
West Dinajpur	22.1	-	22.8	-	23.2	-	18.0	-	15.3	2.1
Malda	14.3	6.9	14.6	10.1	14.2	11.6	13.2	7.4	10.0	4.1
Jalpaiguri	24.2	17.8	24.0	17.7	23.8	22.2	17.7	12.0	16.7	11.0
Darjeeling	23.0	25.2	21.0	27.4	22.6	24.6	20.2	12.6	16.6	11.2

*Excluding Cooch Behar.

Source : Directorate of Health Services, West Bengal.

VITAL STATISTICS

Deaths and rates per 1,000 population, by sex and by district.

TABLE 3-13.

District	Number.									
	1949.		1950.		1951.		1952.			
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Death.										
WEST BENGAL*	198,401	186,869	190,116	182,443	186,785	172,143	165,415	148,803	141,609	123,777
Burdwan	17,538	17,306	18,453	16,067	15,806	14,607	13,893	11,830	11,757	10,009
Birbhum	11,531	11,460	12,214	12,436	11,818	11,592	9,606	9,070	7,032	6,321
Bankura	12,551	11,978	11,779	11,377	11,253	10,231	9,196	8,254	8,254	6,049
Midnapore	29,025	29,648	29,722	30,227	27,093	26,334	22,133	20,907	20,674	19,335
Howrah	12,625	11,872	11,353	10,723	10,959	9,930	10,720	9,572	8,942	7,536
Hooghly	11,323	10,961	10,500	10,085	9,998	9,230	8,693	7,587	7,096	6,429
24-Parganas	25,625	23,480	24,708	22,750	22,312	19,800	21,537	18,902	19,830	16,677
Calcutta	25,767	22,411	22,523	19,339	27,350	21,846	25,269	22,224	20,663	17,759
Nadia	9,615	9,417	9,493	9,654	8,041	8,210	7,464	6,614	5,442	4,833
Murshidabad	14,704	13,842	14,346	14,220	13,406	12,181	11,316	10,330	9,158	7,880
West Dinajpur	6,986	5,897	6,906	6,468	7,192	6,413	6,924	6,096	5,630	5,044
Malda	6,661	5,520	6,648	6,016	6,814	5,651	6,527	5,037	5,130	4,123
Jalpaiguri	9,381	8,786	9,171	9,030	9,492	8,906	8,340	7,691	7,841	7,452
Darjeeling	4,469	4,285	4,215	4,051	4,601	4,143	4,207	4,089	3,620	3,340

TABLE 3-13—concl'd.

Rate per 1,000 population.

WEST BENGAL*	17.2	19.2	16.4	18.6	16.1	17.5	12.7	13.3	10.8	10.9
Burdwan	17.2	19.0	16.1	17.6	15.5	16.0	11.5	11.4	10.0	9.6
Birbhum	22.1	22.2	23.4	24.0	22.7	22.5	17.8	17.2	12.7	11.8
Bankura	18.8	18.3	17.5	17.3	16.7	15.5	13.8	12.0	12.1	10.4
Midnapore	17.8	18.6	17.7	18.9	16.1	16.4	12.8	12.7	11.8	11.5
Howrah	15.3	18.2	13.7	16.4	13.3	15.3	12.0	13.3	10.0	10.4
Hooghly	14.7	16.5	13.8	15.2	12.9	13.8	10.5	10.4	9.2	8.7
24-Parganas	12.6	13.9	12.1	13.4	10.8	11.6	8.6	8.9	7.9	7.8
Calcutta	18.6	36.6	16.2	31.6	19.6	40.2	15.6	24.0	12.7	19.0
Nadia	21.4	22.5	21.1	23.1	19.2	19.6	12.6	11.9	9.1	8.6
Murshidabad	17.9	17.1	17.3	17.4	16.1	14.8	13.0	12.2	10.3	9.1
West Dinajpur	22.8	21.4	22.0	22.8	23.3	23.0	18.0	18.1	14.5	14.8
Malda	15.3	12.8	15.1	13.7	15.4	12.8	13.7	12.2	10.6	8.8
Jalpaiguri	22.9	25.3	22.1	25.7	22.7	25.1	16.6	18.5	15.4	17.7
Darjeeling	22.4	24.2	21.0	22.7	22.7	23.0	17.6	19.8	15.0	16.0

*Excluding Cooch Behar.

Source : Directorate of Health Services, West Bengal.

VITAL STATISTICS

Infant deaths and rates per 1,000 live-births, by district.

TABLE 3-14.

TABLE 3-14.											Number.
		1913.	1914.	1915.	1916.	1917.	1918.	1919.	1920.	1921.	1922.
Infant death.											
WEST BENGAL*	..	79,628	74,405	68,090	75,148	61,954	61,979	63,439	56,374	58,140	56,299
Burdwan	..	7,053	6,581	5,433	6,815	6,025	5,510	5,517	4,602	4,744	5,093
Birbhum	..	6,730	5,430	4,795	6,198	4,147	4,270	4,851	3,420	3,723	3,747
Bankura	..	5,902	4,282	3,924	4,746	4,331	3,852	3,875	3,100	3,187	3,406
Midnapore	..	10,817	8,933	9,412	9,170	8,098	7,720	9,005	7,825	7,179	7,116
Howrah	..	1,336	6,031	4,430	4,455	3,746	3,757	3,829	3,652	3,956	3,565
Hooghly	..	1,345	4,262	3,695	3,946	3,607	3,121	3,122	2,781	2,719	2,730
24 Parganas	..	8,979	8,529	7,148	7,708	6,640	6,523	6,117	5,373	5,841	5,016
Calcutta	..	8,397	9,429	8,004	8,133	8,942	10,435	9,531	11,259	11,947	10,887
Nadia	..	5,277	3,938	4,008	4,815	3,218	3,262	3,188	2,067	2,455	2,076
Murshidabad	..	7,671	5,730	7,570	7,720	4,655	4,679	5,320	4,149	4,605	4,074
West Dinajpur	..	3,110	3,204	2,563	2,934	2,197	2,024	2,453	1,960	1,852	1,970
Maldah	..	1,171	2,710	2,415	2,547	1,344	1,736	2,071	1,864	1,958	1,697
Jalpaiguri	..	3,996	4,066	3,443	4,686	3,674	3,830	3,329	3,063	2,886	3,208
Darjeeling	..	1,538	1,340	1,200	1,215	1,321	1,260	1,231	1,256	1,088	1,114

TABLE 3-14--concl'd.

	Rate per 1,000 live-births.									
WEST BENGAL	181.4	197.3	148.9	143.3	144.8	136.6	132.8	129.8	109.5	99.0
Burdwan	166.6	186.1	140.0	139.5	147.6	148.2	137.5	129.5	102.1	100.8
Birbhum	202.6	250.3	194.7	203.8	186.3	162.7	182.5	167.4	117.1	105.2
Bankura	174.6	177.2	125.9	123.5	147.0	140.2	129.4	121.9	92.7	87.2
Midnapore	145.5	135.8	110.4	101.6	112.6	100.9	114.9	104.7	79.5	78.0
Howrah	169.4	216.8	168.5	166.4	173.9	182.6	176.6	171.2	161.6	133.0
Hooghly	132.3	149.0	127.9	112.5	120.1	117.5	112.3	105.9	86.5	80.4
24 Parganas	140.5	165.2	111.8	104.2	112.4	105.4	95.3	88.7	86.4	77.2
Calcutta	427.2	120.9	288.7	243.4	269.3	258.7	202.0	233.6	203.0	182.5
Nadia	229.0	235.2	168.2	186.4	151.8	149.7	153.3	117.5	104.3	82.7
Murshidabad	208.9	196.8	170.4	162.4	133.1	111.3	121.8	111.4	92.4	83.7
West Dinajpur	207.5	219.6	196.5	165.8	159.0	140.7	138.5	150.7	120.8	103.0
Malda	162.9	167.7	119.4	127.8	99.3	85.2	98.2	103.4	106.6	79.5
Jalpaiguri	201.4	252.3	185.4	186.7	150.7	142.4	122.9	124.1	105.8	106.5
Darjeeling	158.8	175.3	116.5	115.9	118.3	111.3	106.2	112.1	96.8	93.9

*Excluding Cooch Behar.

Source : Directorate of Health Services, West Bengal.

VITAL STATISTICS

Infant deaths rates per 1,000 live-births, in rural and urban areas by district.

TABLE 3-15.

District.	Number.									
	1948.		1949.		1950.		1951.		1952.	
	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.
Infant death.										
WEST BENGAL*	45,857	16,122	48,125	15,314	50,246	17,128	39,622	18,518	39,214	17,085
Burdwan	5,388	122	5,376	141	4,443	159	4,582	162	1,944	149
Birbhum	4,262	8	4,843	8	3,410	1	3,989	31	4,678	69
Bankura	3,791	61	3,816	59	3,089	31	3,126	61	3,371	35
Midnapore	7,588	137	8,840	165	7,710	115	7,080	99	7,066	110
Howrah	1,461	2,296	1,438	2,391	1,196	2,456	1,212	2,714	1,016	2,549
Hooghly	2,491	630	2,462	660	2,012	769	1,982	737	1,937	798
24-Parganas	4,716	1,807	4,381	1,736	3,616	1,757	3,671	2,170	3,346	2,070
Calcutta	—	10,435	—	9,531	—	11,259	—	11,917	—	10,837
Nadia	2,958	304	2,981	207	1,896	171	2,307	148	1,943	133
Murshidabad	4,514	165	5,100	220	3,996	173	4,399	206	3,973	101
West Dinajpur	2,024	—	2,453	—	1,900	—	1,852	—	1,996	4
Malda	1,713	23	2,031	40	1,810	54	1,901	57	1,670	27
Jalpaiguri	3,809	21	3,311	18	3,042	21	2,880	6	3,202	6
Darjeeling	1,147	113	1,093	188	1,097	162	941	147	962	152

TABLE 3-15—concl'd.

Rate per 1,000 live-births.										
WEST BENGAL*	121.8	200.2	122.6	179.3	112.4	201.2	93.1	115.6	86.0	126.8
Burdwan	152.9	63.2	141.2	68.7	132.7	76.8	103.9	67.9	102.3	61.9
Birbhum	162.7	135.6	182.7	103.9	168.3	8.5	117.7	75.9	105.2	104.7
Bankura	141.4	90.8	130.1	94.7	123.2	60.8	93.7	59.2	88.5	36.3
Midnapore	101.0	94.6	115.1	105.4	105.4	74.8	80.1	44.7	78.7	50.8
Howrah	103.3	357.1	98.5	337.5	80.0	384.1	76.8	315.2	58.1	273.3
Hooghly	125.3	94.2	114.1	106.1	99.2	128.7	81.0	106.1	72.6	109.2
24-Parganas	95.4	145.5	84.9	137.9	73.7	152.7	69.3	117.9	62.6	129.0
Calcutta	—	258.7	—	202.0	—	233.6	—	203.0	—	182.5
Nadia	152.8	124.5	163.4	81.1	129.5	58.0	115.5	41.4	92.6	32.3
Murshidabad	118.9	68.6	124.7	78.8	115.3	63.0	94.3	63.6	86.9	34.1
West Dinajpur	140.7	—	138.5	—	150.7	—	120.8	—	103.9	19.4
Malda	85.9	51.8	99.6	53.6	104.8	72.6	108.9	62.5	80.5	43.7
Jalpaiguri	144.5	38.8	124.8	31.5	127.7	24.4	109.0	7.2	112.0	6.1
Darjeeling	114.1	89.5	107.2	98.5	112.9	107.2	98.1	89.2	94.8	88.7

*Excluding Coogh Behar.

Sources: Directorate of Health Services, West Bengal.

VITAL STATISTICS

Infant deaths and rates per 1,000 live-births, by sex and by district.

TABLE 3-16.

District.	Number.									
	1948.		1949.		1950.		1951.		1952.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Infant death.										
WEST BENGAL.* ..	33,578	28,401	33,076	29,463	30,508	25,806	31,686	26,454	30,932	25,367
Burdwan ..	2,055	2,555	2,071	2,546	2,511	2,091	2,642	2,102	2,707	2,296
Birbhum ..	2,245	2,025	2,515	2,336	1,855	1,565	2,159	1,564	2,077	1,670
Bankura ..	2,067	1,785	2,071	1,804	1,718	1,382	1,751	1,436	1,870	1,536
Midnapore ..	4,209	3,511	4,785	4,220	4,261	3,564	3,818	3,361	3,886	3,230
Howrah ..	1,986	1,771	2,004	1,825	1,908	1,744	2,124	1,832	1,931	1,634
Hooghly ..	1,720	1,401	1,733	1,389	1,523	1,258	1,515	1,204	1,508	1,162
24-Parganas ..	3,640	2,883	3,396	2,721	3,047	2,326	3,251	2,590	3,232	2,334
Calcutta ..	5,584	4,851	5,106	4,335	5,052	5,307	6,320	5,027	5,844	5,043
Nadia ..	1,789	1,473	1,652	1,536	1,134	933	1,371	1,084	1,141	935
Murshidabad ..	2,564	2,115	2,771	2,549	2,254	1,805	2,491	2,114	2,237	1,837
West Dinajpur ..	1,161	863	1,324	1,129	1,000	900	1,028	824	1,037	883
Malda ..	926	810	1,126	945	1,072	792	1,051	907	975	722
Jalpaiguri ..	2,041	1,789	1,776	1,553	1,608	1,455	1,582	1,304	1,679	1,529
Darjeeling ..	691	569	656	575	665	594	583	605	608	506

TABLE 3-16—concl'd.

Rate per 1,000 live-birth.

WEST BENGAL.* ..	142.6	130.4	137.0	128.2	135.0	124.2	114.7	103.9	105.2	93.0
Burdwan ..	153.1	143.0	143.1	131.5	136.3	122.1	109.9	93.7	106.6	94.5
Birbhum ..	168.8	150.4	184.0	180.9	176.7	157.6	130.5	102.6	11.03	96.8
Bankura ..	145.5	134.4	132.8	125.7	130.3	113.0	98.1	86.8	94.0	80.2
Midnapore ..	106.3	95.1	117.9	111.7	110.0	99.0	81.8	77.1	81.7	74.1
Howrah ..	183.8	181.3	174.6	178.7	167.0	176.0	165.7	157.1	136.0	129.7
Hooghly ..	123.4	111.0	118.9	105.0	109.9	101.5	91.9	80.6	87.8	72.3
24-Parganas ..	111.5	98.7	101.2	88.9	94.7	81.9	90.8	81.4	84.3	70.1
Calcutta ..	263.1	253.7	212.4	190.9	239.2	227.6	209.6	196.1	190.0	174.6
Nadia ..	157.0	141.7	153.1	153.6	123.2	111.2	111.6	96.4	86.9	78.0
Murshidabad ..	118.5	103.8	122.3	121.3	110.9	105.5	95.9	88.5	88.8	78.3
West Dinajpur ..	156.2	124.2	145.7	130.9	156.0	144.8	127.1	113.8	111.2	94.4
Malda ..	86.4	83.9	101.1	94.8	112.9	92.9	107.6	105.4	85.6	72.0
Jalpaiguri ..	148.8	135.8	129.4	116.2	126.7	121.4	113.1	98.2	112.0	104.8
Darjeeling ..	110.6	102.7	111.5	100.8	114.4	109.7	102.0	91.5	101.1	86.5

*Excluding Cooch Behar.

Source: Directorate of Health Services, West Bengal.

Maternal deaths and rates per 1,000 births by district.

TABLE 3-17.

District.	Number.									
	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.	1951.	1952.
	Death.									
WEST BENGAL*	940	2,943	3,200	3,788	3,074	3,938	4,113	2,872	3,182	2,268
Burdwan	259	200	240	312	201	339	366	242	277	261
Birbhum	162	112	142	157	121	179	187	93	193	173
Bankura	178	117	140	185	169	159	181	122	142	151
Midnapore	509	435	534	593	536	671	620	507	506	558
Howrah	148	193	154	160	97	129	112	66	77	58
Hooghly	230	215	183	218	203	265	238	162	172	169
24-Parganas	350	335	413	373	304	415	439	287	370	326
Calcutta	26	208	203	239	170	340	340	300	276	263
Nadia	126	105	134	175	123	218	216	113	112	117
Murshidabad	157	104	189	193	140	229	185	149	169	134
West Dinajpur	243	339	288	263	240	232	294	187	226	298
Malda	50	89	113	131	98	111	138	77	73	98
Jalpaiguri	480	389	444	679	473	547	661	500	520	565
Darjeeling	113	102	121	110	103	104	136	67	69	97

TABLE 3-17—concl.

	Rate per 1,000 births.†									
WEST BENGAL*	6.8	7.6	7.0	7.1	7.0	8.5	8.4	6.5	5.9	5.7
Burdwan	6.0	5.6	6.3	6.3	7.0	9.0	9.0	6.7	5.9	5.1
Birbhum	4.7	5.0	5.6	5.0	5.3	6.6	6.8	4.4	5.9	4.8
Bankura	5.2	4.8	4.5	4.8	5.7	5.7	6.0	4.8	4.1	3.8
Midnapore	6.7	6.5	6.2	6.5	7.3	8.7	7.9	6.7	5.6	6.1
Howrah	5.7	6.8	5.7	5.8	4.4	6.1	5.0	3.0	3.1	2.1
Hooghly	6.9	7.5	6.3	6.2	6.7	9.9	8.5	6.1	5.4	4.9
24-Parganas	5.6	6.4	6.4	5.0	5.1	6.6	6.8	4.7	5.4	4.4
Calcutta	1.2	8.5	6.7	6.6	4.7	7.8	6.7	5.8	4.4	4.3
Nadia	5.4	6.2	5.5	6.7	5.7	9.8	10.2	6.3	4.7	4.6
Murshidabad	4.1	3.5	4.1	3.9	3.9	5.3	4.1	3.9	3.3	2.7
West Dinajpur	15.4	22.3	20.6	14.3	17.2	15.5	16.0	13.8	14.2	15.0
Malda	5.4	5.3	5.5	6.4	7.1	5.3	6.4	4.2	3.9	4.5
Jalpaiguri	22.9	22.8	22.8	26.0	18.6	19.5	23.3	19.5	18.3	11.2
Darjeeling	11.1	12.7	11.2	10.1	8.6	8.8	11.2	5.8	5.9	1.5

*Excluding Cooch Behar.
†Birth indicates live-birth plus still-birth.

Source : Directorate of Health Services, West Bengal.

VITAL STATISTICS

Still births, by community and by district.

TABLE 3-18.

Number.											
District.	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.	1951.	1952.	
Total.											
WEST BENGAL*	..	10,704	10,132	11,074	12,011	10,204	11,361	12,313	9,905	10,600	10,969
Burdwan	..	581	305	446	502	510	481	549	442	535	557
Birbhum	..	2,021	658	797	1,080	741	799	860	527	856	787
Bankura	..	161	105	119	175	155	232	202	173	223	249
Midnapore	..	1,130	1,029	1,317	1,307	1,045	948	1,017	861	743	797
Howrah	..	540	696	655	601	567	656	609	379	462	454
Hooghly	..	265	216	149	191	158	134	203	155	185	211
24-Parganas	..	708	604	734	604	664	688	702	582	679	726
Calcutta	..	2,118	2,584	2,492	2,784	2,701	3,035	3,577	3,406	3,194	3,181
Nadia	..	476	325	419	414	345	380	308	241	206	209
Murshidabad	..	1,117	992	1,368	1,450	951	1,214	1,247	890	1,092	948
West Dinajpur	..	766	598	698	716	525	592	694	510	540	705
Malda	..	255	479	509	514	282	432	505	359	362	392
Jalpaiguri	..	1,086	964	859	1,046	1,041	1,218	1,250	1,007	1,093	1,230
Darjeeling	..	480	397	521	528	510	552	590	373	424	423

TABLE 3-18—contd.

Hindus.											
WEST BENGAL.*	..	7,096	6,934	7,374	8,380	7,366	8,389	9,162	7,814	8,162	8,677
Burdwan	..	476	327	307	385	419	399	433	372	437	456
Birbhum	..	740	485	615	801	537	591	618	387	628	622
Bankura	..	142	102	109	163	152	218	192	161	212	245
Midnapore	..	1,043	953	1,215	1,200	957	881	927	797	726	781
Howrah	..	448	545	547	492	465	509	507	335	399	199
Hooghly	..	217	193	139	162	140	119	183	148	170	345
24-Parganas	..	427	410	433	458	438	444	473	447	506	593
Calcutta	..	1,381	1,907	1,747	2,029	2,039	2,457	2,912	2,868	2,525	2,007
Nadia	..	209	141	152	217	172	199	157	187	161	176
Murshidabad	..	525	481	630	723	463	581	638	462	559	502
West Dinajpur	..	316	285	274	382	279	375	420	323	350	421
Malda	..	136	252	234	240	168	231	274	191	217	1,050
Jalpaiguri		647	520	510	750	740	939	954	837	899	360
Darjeeling	..	389	333	402	378	397	446	479	314	373	221

*Excluding Cooch Behar.

VITAL STATISTICS

TABLE 3-18—*contd.*

District.	Number.									
	1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.	1951.	1952.
Muslims.										
WEST BENGAL*	8,066	2,752	3,269	3,201	2,490	2,656	2,826	1,847	2,207	1,971
Burdwan	98	61	60	111	93	78	109	66	91	99
Birbhum	247	159	155	205	195	189	227	129	212	152
Bankura	16	3	7	12	2	12	9	4	9	4
Midnapore	61	38	53	59	49	23	39	31	18	15
Howrah	91	151	108	109	102	147	102	44	63	109
Hooghly	47	21	10	28	16	14	19	7	15	13
24-Parganas	279	280	301	236	226	243	227	134	172	133
Calcutta	725	683	634	659	589	542	632	503	604	424
Nadia	258	179	205	197	165	177	146	50	44	29
Murshidabad	584	509	737	726	488	633	614	438	532	444
West Dinajpur	294	257	388	281	219	205	266	185	183	271
Malda	98	193	242	244	94	179	212	153	131	147
Jalpaiguri	253	250	277	240	235	190	198	94	131	129
Darjeeling	15	18	23	34	17	24	26	9	2	3

TABLE 3-18—*concl.*

Others.										
WEST BENGAL*	542	440	31	430	348	316	325	244	231	221
Burdwan			10	6	7	4	7	4	7	2
Birbhum	34	14	27	23	9	19	15	11	16	13
Bankura	3		3	..	1	2	1	8	2	..
Midnapore		38	49	48	39	44	51	33	5	1
Howrah	1	..	..	..	..	..	..	..	..	..
Hooghly	1	2	..	1	2	1	1	..	..	..
24-Parganas	2	4	..	..	..	1	2	1	1	..
Calcutta	12	44	111	90	73	36	33	40	65	60
Nadia	9	5	2	..	8	4	5	4	1	4
Murshidabad	8	2	1	1	..	..	..	..	1	2
West Dinajpur	156	56	36	53	27	12	8	2	7	13
Malda	21	34	24	30	20	22	19	15	11	14
Jalpaiguri	186	194	72	56	60	89	98	76	63	51
Darjeeling	76	46	96	116	96	82	85	50	49	51

*Excluding Cooch Behar.

Source: Directorate of Health Services, West Bengal.

VITAL STATISTICS

Rates of still-birth per thousand live-births by district.

TABLE 3-19.

District.	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
West Bengal*	24.4	26.8	24.2	22.9	23.9	25.0	25.8	22.8	20.0	19.2
Burdwan	13.7	11.2	11.5	10.3	12.7	12.9	13.7	12.4	11.5	11.0
Birbhum	30.7	30.3	32.4	35.8	33.3	30.4	32.4	25.8	26.9	22.1
Bankura	4.8	4.3	3.8	4.6	5.3	8.4	6.7	6.8	6.5	6.4
Midnapore	15.2	15.6	15.4	14.5	14.5	12.4	13.0	11.5	8.3	8.7
Howrah	21.1	25.0	24.6	22.4	26.3	31.9	28.1	17.8	18.9	16.9
Hooghly	8.1	7.5	5.2	5.4	5.3	5.0	7.3	5.9	5.9	6.2
24-Parganas	11.1	13.4	11.5	9.3	11.2	11.1	10.9	9.6	10.0	10.0
Calcutta	107.7	117.8	89.9	83.3	81.3	75.2	75.8	70.7	54.3	53.3
Nadia	20.7	19.4	17.6	16.0	16.3	17.4	14.8	13.7	8.8	8.3
Murshidabad	30.4	34.1	30.8	30.5	27.2	28.9	28.6	23.9	21.9	19.5
West Dinajpur	51.1	41.0	53.5	40.5	38.0	41.1	39.2	39.2	35.2	36.9
Malda	28.2	29.6	24.7	25.8	20.8	21.2	23.9	19.9	19.7	18.4
Jalpaiguri	54.7	59.8	46.2	41.7	42.7	45.3	46.1	40.8	40.1	41.6
Durjeeling	49.5	51.9	50.6	50.4	44.5	48.8	50.9	33.2	37.7	35.7

*Excluding Cooch Behar.

Source : Directorate of Health Services, West Bengal.

Life Tables for East India Zone (Bihar, Orissa, Assam and Midnapore) year 1941-50.

TABLE 3-20.

Age.	Living at age X.	Mean after life-time at age X.	Age.	Living at age X.	Mean after life-time to age X.	Age.	Living at age X.	Mean after life-time to age X.
Males.								
0	155,620	28.10	34	64,739	23.36	68	15,313	7.42
1	120,606	35.20	35	63,639	22.75	69	13,931	7.10
2	111,423	37.10	36	62,505	22.16	70	12,601	6.80
3	106,204	37.90	37	61,336	21.57	71	11,330	6.51
4	102,714	38.10	38	60,132	20.99	72	10,123	6.22
5	100,000	38.19	39	58,893	20.42	73	8,983	5.95
6	97,662	38.10	40	57,618	19.86	74	7,915	5.69
7	95,475	37.96	41	56,309	19.31	75	6,921	5.43
8	93,445	37.77	42	54,967	18.77	76	6,003	5.18
9	91,564	37.54	43	53,593	18.24	77	5,163	4.95
10	89,822	37.26	44	52,187	17.72	78	4,400	4.72
11	88,209	36.93	45	50,750	17.21	79	3,714	4.50
12	86,717	36.55	46	49,284	16.71	80	3,103	4.28
13	85,336	36.14	47	47,791	16.21	81	2,565	4.08
14	84,056	35.68	48	46,275	15.73	82	2,096	3.88
15	82,867	35.19	49	44,745	15.25	83	1,692	3.68
16	81,759	34.66	50	43,207	14.77	84	1,349	3.49
17	80,724	34.09	51	41,662	14.30	85	1,061	3.30
18	79,750	33.50	52	40,110	13.83	86	822	3.12
19	78,821	32.89	53	38,553	13.37	87	627	2.94
20	77,919	32.27	54	36,990	12.92	88	470	2.75
21	77,031	31.63	55	35,425	12.47	89	343	2.58
22	76,152	30.99	56	33,858	12.02	90	247	2.38
23	75,278	30.35	57	32,289	11.58	91	174	2.18
24	74,402	29.70	58	30,718	11.15	92	117	2.00
25	73,518	29.05	59	29,139	10.72	93	76	1.80
26	72,622	28.40	60	27,557	10.31	94	47	1.61
27	71,709	27.76	61	25,969	9.91	95	27	1.44
28	70,775	27.12	62	24,385	9.52	96	15	1.20
29	69,821	26.48	63	22,812	9.14	97	7	1.00
30	68,850	25.85	64	21,255	8.78	98	3	0.66
31	67,859	25.22	65	19,720	8.42	99	1	..
32	66,845	24.59	66	18,214	8.08	..	..	..
33	65,806	23.97	67	16,743	7.74	..	..	..

N.B.—The population of West Bengal was badly disturbed by migration on a large scale, hence the data relating to this State were not taken into consideration in the construction of life tables for East India Zone.

VITAL STATISTICS

TABLE 3.20—*concl'd.*

Age.	Living at age X.	Mean after life-time at age X.	Age.	Living at age X.	Mean after life-time at age X.	Age.	Living at age X.	Mean after life-time at age X.
Females.								
0	154,371	27.41	33	63,960	22.58	66	16,679	7.98
1	123,497	33.18	34	62,564	22.07	67	15,346	7.63
2	113,174	35.17	35	61,115	21.58	68	14,043	7.29
3	107,141	36.12	36	59,629	21.11	69	12,777	6.96
4	103,101	36.51	37	58,110	20.65	70	11,554	6.65
5	100,000	36.63	38	56,565	20.20	71	10,380	6.34
6	97,364	36.61	39	55,004	19.76	72	9,261	6.05
7	94,935	36.53	40	53,436	19.32	73	8,201	5.76
8	92,704	36.40	41	51,867	18.89	74	7,205	5.49
9	90,661	36.21	42	50,299	18.47	75	6,277	5.23
10	88,793	35.96	43	48,738	18.04	76	5,420	4.98
11	87,093	35.65	44	47,193	17.62	77	4,635	4.73
12	85,550	35.29	45	45,672	17.19	78	3,924	4.50
13	84,151	34.86	46	44,176	16.75	79	3,286	4.28
14	82,882	34.39	47	42,704	16.31	80	2,720	4.06
15	81,731	33.87	48	41,258	15.86	81	2,224	3.86
16	80,685	33.30	49	39,839	15.41	82	1,795	3.66
17	79,731	32.69	50	38,448	14.95	83	1,428	3.47
18	78,853	32.05	51	37,069	14.49	84	1,120	3.29
19	78,024	31.39	52	35,704	14.02	85	864	3.12
20	77,220	30.71	53	34,352	13.56	86	655	2.95
21	76,428	30.02	54	33,012	13.09	87	488	2.78
22	75,636	29.33	55	31,682	12.61	88	357	2.63
23	74,830	28.64	56	30,360	12.14	89	255	2.48
24	73,996	27.96	57	29,036	11.67	90	178	2.34
25	73,118	27.29	58	27,696	11.21	91	122	2.18
26	72,187	26.64	59	26,337	10.77	92	81	2.02
27	71,198	25.99	60	24,962	10.33	93	52	1.87
28	70,149	25.38	61	23,577	9.91	94	32	1.72
29	69,037	24.78	62	22,186	9.50	95	19	1.58
30	67,862	24.20	63	20,795	9.10	96	11	1.36
31	66,624	23.64	64	19,410	8.71	97	6	1.00
32	65,325	23.09	65	18,036	8.34	98	3	0.66
						99	1	..

N. B.—The population of West Bengal was badly disturbed by migration on a large scale, hence the data relating to this State were not taken into consideration in the construction of life tables for East India Zone.

Source : Census of India, 1951.

VITAL STATISTICS

Birth rates, death rates and infant death rates of the different States of India.

TABLE 3-21.

State.	Birth rate per 1,000 population.					Death rate per 1,000 population.					Infant death rate per 1,000 live births.				
	1948	1949	1950	1951	1952	1948	1949	1950	1951	1952	1948	1949	1950	1951	1952
Assam	15.2	15.1	14.3	12.9	14.3	8.4	8.4	8.0	6.5	6.7	103	96	99	79	74
Bihar	18.6	17.7	..	18.1	18.6	13.8	10.1	..	12.1	9.8	80	76	..	89	69
Bombay	33.9	33.5	32.8	34.0	33.3	21.9	21.0	18.3	16.0	16.8	141	141	119	117	116
Madhya Pradesh	33.6	35.5	33.5	33.5	..	20.5	25.8	25.8	24.8	..	210	186	196	194	..
Madras	31.1	30.0	30.7	20.6	20.4	18.3	10.7	19.6	16.2	15.7	128	120	130	119	108
Orissa	27.5	26.6	15.5	25.7	28.1	23.5	22.6	6.8	21.6	20.4	175	176	96	189	159
Punjab (I)	29.3	38.4	32.8	40.0	41.5	14.2	17.1	18.4	16.6	17.3	130	132	160	123	127
Uttar Pradesh	21.0	22.3	21.0	19.7	17.4	14.0	12.7	13.5	11.5	10.7	100	95	104	120	120
West Bengal†	21.3	22.4	20.3	21.0	23.1	18.1	17.4	16.7	13.0	10.8	137	133	130	110	100
Coorg	18.8	17.6	..	..	..	12.3	9.6	..	..	..	62	66	..	..	..
Delhi	30.6	31.2	..	..	..	11.7	10.4	..	..	..	104	97	..	..	..

†Excluding Cooch Behar.

Source : Directorate of Health Services, West Bengal.

Birth rates, death rates and infant death rates of the different countries of the world.

TABLE 3-22.

	Birth rate per 1,000 population.					Death rate per 1,000 population.					Infant death rate per 1,000 live-births.				
	1948	1949	1950	1951	1952	1948	1949	1950	1951	1952	1948	1949	1950	1951	1952
Australia	23.1	22.0	23.3	22.9	23.3	10.0	9.5	9.6	9.7	9.4	28	25	25	25	24
Austria	17.7	16.3	15.6	14.8	14.8	12.1	12.9	12.4	12.7	*11.9	76	77	66	61	*61
Belgium	17.6	17.2	16.9	16.4	16.8	12.6	12.9	12.5	12.6	12.0	59	57	53	50	..
Bulgaria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Canada	27.1	27.1	27.1	27.2	27.4	9.3	9.3	9.0	9.0	8.6	44	43	41	38	..
Columbia	35.1	35.3	36.7	36.6	37.1	14.3	14.0	14.2	14.3	13.1	137	134	124	120	111
Chile	33.7	33.2	32.4	32.4	33.6	17.4	18.1	15.7	15.7	13.8	160	169	153	149	134
Costa Rica	43.9	43.2	46.5	47.6	54.8	13.2	12.7	12.2	11.7	11.6	93	100	90	87	80
Czechoslovakia	23.4	*22.1	..	..	..	11.5	11.7	..	..	..	84	*82	78	73	..
Denmark	20.3	18.9	18.6	17.8	*17.8	8.6	8.9	9.2	8.8	9.0	35	35	31	29	29
Finland	27.5	26.1	24.5	23.0	23.0	11.2	11.2	10.1	10.0	9.5	52	48	44	35	32
France	21.0	20.9	20.5	19.5	*19.2	12.4	13.7	12.6	13.3	*12.3	56	60	52	†40	†41
Germany (Western)	16.5	16.8	16.2	15.8	*15.7	10.2	10.2	10.3	10.5	*10.5	68	58	56	53	48
Hungary	19.1	..	..	..	..	11.2	..	..	..	..	*100	..	..	..	..
Ireland (Republic)	*22.1	21.5	21.3	21.1	*21.8	*12.2	12.8	12.7	14.3	*11.9	50	53	45	45	*41
Italy	22.0	20.4	19.6	18.5	*17.6	10.6	10.5	9.8	10.3	*10.0	72	74	63	67	*64
India	25.2	26.4	24.8	24.9	..	17.0	15.8	16.0	14.4	..	136	123	127	*124	*116
Pakistan	*18.0	..	..	..	..	13.3	..	..	..	..	..	..	..	..	..
Japan	†23.7	32.8	28.2	25.4	..	12.0	11.6	10.9	10.0	..	62	63	60	58	..
Mexico	45.2	44.7	*45.7	*44.2	43.9	16.9	17.7	*16.2	*17.2	*14.9	*100	*107	*96	*100	..
Nicaragua	33.3	35.4	41.4	..	..	12.4	10.1	*10.9	..	..	95	82	..	..	..
Netherlands	25.3	23.7	22.7	22.3	22.4	7.4	8.1	7.5	7.5	7.3	29	27	25	25	22
Norway	20.5	19.5	19.1	18.4	*18.7	8.9	9.0	9.1	8.4	*8.3	30	28	28	26	..
New Zealand	25.6	25.0	24.7	24.4	24.8	9.2	9.1	9.3	9.6	9.3	22	24	23	23	22
Peru	26.5	31.1	33.0	33.4	*25.9	11.9	13.0	12.8	13.5	*10.1	109	105	104	*105	..
Portugal	26.7	25.5	24.4	24.5	24.7	13.0	14.1	12.2	12.4	11.8	100	115	94	89	94
Panama	*35.6	*32.8	33.2	*32.4	*33.1	*10.2	*9.98	*9.6	..	*8.1	61	*71	*67	..	*51
Rumania	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
South Africa (Union)	26.5	25.9	25.1	25.5	25.9	8.9	8.8	8.7	8.8	8.6	36	38	36	*34	35
Salvador	44.6	46.2	48.5	48.8	*48.7	16.9	15.4	14.7	15.1	*10.3	100	93	81	78	85
Spain	23.3	21.7	20.2	20.1	*20.8	11.1	11.6	10.9	11.0	*9.7	70	75	70	68	*61
Sweden	18.4	17.4	16.4	15.6	*15.5	9.8	10.0	10.0	*9.9	*9.6	23	23	21	*21	*20
Switzerland	19.2	18.4	18.1	17.2	17.4	10.8	10.7	10.1	10.5	9.9	36	34	31	30	*29
United Kingdom	18.1	17.0	16.2	15.8	*15.7	10.9	11.7	11.7	12.6	11.4	36	34	31	31	29
United States	24.2	23.9	23.5	*24.5	*24.5	9.9	9.7	9.6	*9.7	*9.6	32	31	29	*20	*23
Venezuela	39.2	41.2	42.6	43.8	43.7	12.9	12.0	11.0	10.9	*10.8	98	97	81	80	*79
West Bengal	21.3	22.4	20.3	21.9	23.1	18.1	17.4	16.7	13.0	10.8	137	133	130	110	100

*Provisional or estimated figures.

†Rate exclude live-born infants dying before registration of birth.

Source : (1) Statistical year book of the United Nations,
(2) Directorate of Health Services, West Bengal.

VITAL STATISTICS

Registered Civil marriages by district for the year 1952.

TABLE 3-23.

1952

Number.

District.			Number of marriages.	Community concerned.					
				Hindu.	Sikh.	Buddhist.	Jain.	Christian.	Others.**
West Bengal	..	..	933	814	3	2	1	—	113
Bardwan	..	..	5	5	—	—	—	—	—
Birbhum	..	..	2	—	—	—	—	—	2
Bankura	..	..	2	2	—	—	—	—	—
Midnapore	..	..	7	6	—	—	—	—	1
Howrah	..	..	6	4	—	—	—	—	2
Hooghly	..	..	6	6	—	—	—	—	—
24 Parganas	..	..	44	39	2	1	—	—	2
Calcutta	..	..	844	736	—	1	1	—	106
Nadia	..	..	2	2	—	—	—	—	—
Murshidabad	..	..	8	7	1	—	—	—	—
West Dinajpur	..	..	1	1	—	—	—	—	—
Maldah	..	..	—	—	—	—	—	—	—
Jalpaiguri	..	..	3	3	—	—	—	—	—
Durjooling	..	..	2	2	—	—	—	—	—
Cooch Behar	..	..	1	1	—	—	—	—	—
1943*	..	..	402	276	—	—	—	—	126
1944*	..	..	495	362	—	—	—	1	132
1945*	..	..	536	408	—	—	—	—	128
1946*	..	..	336	224	—	—	—	—	112
1947*	..	..	512	396	—	—	—	—	116
1948*	..	..	778	635	—	—	—	—	143
1949*	..	..	747	657	—	—	—	8	82
1950	..	..	818	695	—	—	—	—	123
1951	..	..	1,006	879	—	—	—	—	127

*Excluding Cooch Behar.

Source : Registrar of Marriages, West Bengal.

**Includes those who do not profess any religion.

VITAL STATISTICS

Muslim marriage and divorces registered by the Muslim Registrars and Kazis of West Bengal by district
in the year 1952.

TABLE 3-24.

District.		Total number of ceremonies registered in the year.	Number of marriages registered in the year.	Number of divorces registered in the year.			Total amount of fees received in the year.		Amount of fees under Bengal Act of 1876, received in the year.		Amount of fees under rule 8 of Kazi's rule received in the year.	
				Talak.	Khola.	Talaq-i- tafwiz.	Rs.	a.	Rs.	a.	Rs.	a.
West Bengal	..	5,486	4,298	714	362	112	34,696	12	32,896	8	1,800	4
Burdwan	..	236	183	39	13	1	2,111	3	2,013	3	98	0
Birbhum	..	134	111	14	4	5	1,176	5	1,064	5	112	0
Bankura	..	13	13	—	—	—	175	4	164	4	11	0
Midnapore	..	718	619	43	25	31	4,356	2	4,026	4	329	14
Howrah	..	217	182	16	17	2	1,162	2	1,143	2	19	0
Hooghly	..	146	96	33	15	2	1,124	6	1,087	6	37	0
24-Parganas	..	2,111	1,749	141	182	39	12,146	11	11,717	11	429	0
Calcutta	..	468	420	5	34	9	3,812	2	3,542	2	270	0
Nadia	..	290	155	117	19	8	1,569	12	1,549	12	20	0
Murshidabad	..	859	550	281	18	10	5,253	3	4,865	1	388	2
West Dinajpur	..	121	85	11	23	2	595	0	584	0	11	0
Maldah	..	133	112	11	7	3	934	2	885	14	48	4
Jalpaiguri	..	25	17	3	5	..	225	6	198	6	27	0
Darjeeling	..	6	6	—	—	—	55	2	55	2	..	..
Cooch Behar	..	..	..	..	..	..	..	..	..	..	..	..
1950 *	..	5,650	4,449	746	332	123	32,086	1	30,227	5	1,858	12
1951 *	..	6,075	4,751	775	431	118	36,353	2	34,484	12	1,868	6

*Excluding Cooch Behar.

Source : Registrars of Marriages, West Bengal.

III—Vital Statistics Including Medical Care and Public Health.

(ii) Public Health.

Deaths and death rates per 1,000 population, by some selected causes in West Bengal.⁽¹⁾

TABLE 4-1.

										Number.
Causes	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
Death.										
All causes ..	624,265	577,375	448,504	414,687	387,165	385,270	372,559	358,878	314,218	265,449
Cholera ..	61,000	20,363	8,264	9,774	10,501	13,789	13,866	17,47	5,676	6,057
Small pox ..	2,265	19,280	24,068	4,971	3,137	7,909	1,244	12,268	26,888	3,574
Fever (inclusive of Malaria).	330,299	347,152	248,472	223,730	205,478	192,013	186,190	167,065	130,944	113,691
Malaria ..	209,909	222,386	145,970	103,339	82,539	76,576	77,466	57,955	36,294	24,510
Dysentery and Diarrhoea	43,351	33,114	21,391	21,096	23,111	24,333	23,064	24,795	18,494	16,148
Respiratory diseases ..	41,298	45,384	41,167	39,153	37,735	36,510	34,787	34,475	31,857	30,311
Plague ..	..	3	..	3	7	18	57	3	8	16
Other causes ..	145,452	112,079	105,202	115,060	107,106	109,789	113,361	102,825	100,351	95,640
Rate per 1,000 population.										
All causes ..	29.0	27.3	21.3	19.6	18.2	18.1	17.4	16.7	12.7	10.7
Cholera ..	2.9	1.0	0.4	0.5	0.5	0.6	0.6	0.8	0.2	0.2
Small pox ..	0.1	0.9	1.1	0.2	0.1	0.4	0.06	0.6	1.1	0.1
Fever (inclusive of Malaria).	15.4	16.4	11.8	10.6	9.7	9.1	8.7	7.8	5.4	4.6
Malaria ..	9.8	10.5	6.9	4.9	3.9	3.6	3.6	2.7	1.5	1.3
Dysentery and Diarrhoea	2.0	1.6	1.0	1.0	1.1	1.1	1.1	1.1	0.8	0.7
Respiratory diseases ..	1.9	2.1	2.0	1.8	1.8	1.7	1.6	1.6	1.3	1.2
Plague ..	..	..	..	..	..	..	..	..	0.0	0.0
Other causes ..	6.7	5.3	5.0	5.4	5.0	5.2	5.3	4.8	4.1	3.9

(1) Excluding Cooch Behar.

Source : Directorate of Health Services, West Bengal.

VITAL STATISTICS

Death, by some selected causes, by district.

Number.

Year.	Small-pox.	Fever (inclusive of Malaria).	Malaria.	Dysentery and Diarrhoea.	Respiratory diseases.	Plague.	Other diseases.	Total.
<i>West Bengal (*)</i>								
13,789	7,009	192,913	70,576	24,333	36,519	18	109,789	385,27 ⁰
13,866	1,244	186,190	77,400	23,064	34,787	57	113,351	372,55 ⁹
17,447	12,268	167,065	57,955	24,795	34,475	3	102,825	358,87 ⁸
5,676	26,688	130,944	36,294	18,464	31,857	8	100,351	314,21 ⁸
6,057	3,574	113,001	31,510	16,148	30,311	16	95,649	265,44 ⁰
<i>Burdwan</i>								
1,361	326	20,627	7,912	1,485	2,423	—	8,622	348,84 ⁴
1,150	77	19,415	7,690	1,387	2,387	1	8,103	32,52 ⁰
1,808	601	16,592	5,157	1,544	2,454	—	7,114	30,41 ³
361	2,198	12,285	3,281	1,019	2,152	—	7,208	25,22 ³
371	358	11,103	3,393	807	1,971	—	7,246	21,85 ⁶
<i>Birbhum</i>								
314	88	17,855	8,358	236	624	—	3,880	22,997
145	4	19,708	10,828	200	576	—	4,047	24,680
247	114	19,325	8,852	263	465	—	2,996	23,410
158	804	13,486	3,696	189	531	—	3,598	18,706
74	496	8,787	1,421	95	380	—	3,512	13,353
<i>Bankura</i>								
316	140	15,873	4,973	1,097	1,709	—	5,394	24,529
283	8	14,928	5,300	951	1,515	—	5,441	23,156
420	201	13,799	4,236	957	1,170	—	4,637	21,484
124	1,371	9,120	1,734	774	1,389	—	4,672	17,450
139	205	7,905	1,333	791	1,489	—	4,671	15,203
<i>Midnapore</i>								
1,237	238	34,440	12,634	4,496	4,209	1	14,652	59,273
1,897	86	33,030	11,069	4,618	3,911	—	16,367	59,959
1,109	618	28,938	8,194	3,583	3,485	—	15,694	53,427
460	1,288	21,972	5,425	2,003	2,086	—	14,331	43,040
591	140	21,126	5,407	1,919	2,610	—	13,614	40,009
<i>Howrah</i>								
2,072	1,017	6,555	2,988	3,405	3,512	—	7,846	24,497
1,398	156	6,211	3,123	2,675	3,333	6	8,297	22,078
1,625	1,781	3,953	1,565	2,678	3,333	—	7,519	20,889
874	3,299	3,315	996	2,571	3,137	—	7,096	20,292
1,011	158	2,784	794	2,447	3,112	—	6,996	16,478
<i>Hooghly</i>								
868	265	8,616	4,467	2,558	2,712	1	7,264	22,284
512	54	8,080	4,220	2,300	2,584	—	7,115	20,645
500	978	7,090	2,740	1,907	2,378	—	6,414	19,237
292	979	5,624	1,945	1,440	2,030	—	5,906	16,280
376	92	4,631	1,485	1,307	1,995	—	5,724	14,125
<i>24-Parganas.</i>								
3,232	608	21,370	5,641	3,012	3,379	—	17,504	49,105
5,224	196	18,850	5,487	2,938	3,342	—	16,903	47,453
3,881	890	16,600	4,202	3,320	3,057	—	14,424	42,172
1,431	2,832	16,053	3,617	2,637	2,879	2	14,605	40,489
1,642	989	15,150	3,542	2,200	2,806	—	13,720	36,507
<i>Calcutta</i>								
2,478	4,895	6,257	1,450	4,456	9,333	15	20,744	48,178
1,482	578	5,013	1,205	4,311	8,520	50	21,899	41,862
4,206	5,826	5,090	1,029	5,798	10,124	3	21,140	52,196
1,666	6,637	4,647	990	5,084	9,909	6	19,544	47,493
1,320	198	3,391	855	4,412	9,559	16	19,541	38,422

(*) Excluding Cooch Behar.

VITAL STATISTICS

TABLE 4.2—concl'd.

									Number.
Year.	Cholera.	Small-pox.	Fever (Inclusive of Malaria).	Malaria.	Dysentery and Diarrhoea.	Respiratory diseases.	Plague.	Other diseases.	Total.
<i>Nadia</i>									
1948	..	848	100	12,372	8,651	622	572	—	4,518
1949	..	774	50	13,034	8,602	642	486	—	4,161
1950	..	1,521	503	10,448	6,317	741	484	—	3,154
1951	..	225	2,288	7,554	4,300	462	456	—	3,003
1952	..	185	133	6,867	3,354	168	346	—	2,576
<i>Murshidabad</i>									
1948	..	607	57	20,861	8,472	720	502	—	5,730
1949	..	470	21	21,005	9,410	542	490	—	6,038
1950	..	501	386	17,543	6,370	892	508	—	5,697
1951	..	86	2,215	12,486	3,616	244	470	—	6,195
1952	..	301	565	10,131	2,758	224	372	—	5,445
<i>West Dinajpur</i>									
1948	..	53	32	7,723	2,463	165	1,637	—	3,273
1949	..	133	..	7,248	1,450	337	1,702	—	3,954
1950	..	807	100	7,508	1,289	544	1,603	—	3,043
1951	..	28	1,022	6,840	1,334	150	1,809	—	3,862
1952	..	12	141	6,001	1,736	123	1,406	—	2,901
<i>Malda</i>									
1948	..	822	187	9,010	3,583	154	411	1	2,146
1949	..	308	5	9,380	4,467	196	384	—	2,391
1950	..	561	192	8,971	4,004	204	354	—	2,183
1951	..	15	1,834	7,656	2,206	98	305	—	2,256
1952	..	32	98	6,778	1,963	102	303	—	1,940
<i>Jalpaiguri</i>									
1948	..	71	4	6,630	3,531	1,163	4,160	—	6,139
1949	..	80	..	6,410	3,234	1,376	4,282	—	6,053
1950	..	226	16	6,022	2,599	1,708	3,572	—	5,954
1951	..	1	48	5,748	1,930	1,106	3,014	—	6,024
1952	4	5,523	2,200	1,094	2,968	—	5,704
<i>Darjeeling</i>									
1948	..	10	2	4,724	1,563	665	1,276	—	2,077
1949	..	10	9	3,878	1,303	551	1,236	—	2,532
1950	..	35	62	4,016	1,392	650	1,124	—	2,847
1951	..	6	73	4,158	1,174	614	981	—	2,461
1952	..	8	3	3,514	919	459	895	—	2,086

Source : Directorate of Health Services, West Bengal.

VITAL STATISTICS

Death rates per 1,000 population, by some selected causes, by district

TABLE 4-3.

Year.	Cholera.	Small pox.	Fever (inclusive of malaria).	Malaria.	Dysentery and Diarrhoea.	Respira- tory diseases.	Plague.	Other diseases.	Total.
West Bengal ⁽¹⁾.									
1948	0.6	0.4	9.1	3.6	1.1	1.7		5.2	18.1
1949	0.6	0.6	8.7	3.6	1.1	1.6		5.3	17.4
1950	0.8	0.5	7.8	2.7	1.2	1.6		4.8	16.7
1951	0.2	1.1	5.4	1.5	0.8	1.3		4.1	13.0
1952	0.2	0.1	4.6	1.3	0.7	1.2		3.9	10.8
Burdwan.									
1948	0.7	0.2	10.7	4.1	0.8	1.3		4.5	18.1
1949	0.6	—	10.1	4.0	0.7	1.2		4.2	16.8
1950	0.9	0.3	8.7	2.7	0.8	1.3		3.7	15.7
1951	0.2	1.0	5.6	1.5	0.5	1.0		3.3	11.5
1952	0.2	0.2	5.0	1.5	0.4	0.9		3.3	9.8
Birbhum.									
1948	0.3	0.1	17.2	8.1	0.2	0.6		3.7	22.2
1949	0.1	—	18.9	10.4	0.2	0.6		3.9	23.7
1950	0.3	0.1	18.6	8.5	0.3	0.4		2.9	22.6
1951	0.1	0.8	12.6	3.4	0.2	0.5		3.4	17.5
1952	0.1	0.5	8.1	1.3	0.1	0.4		3.2	12.3
Bankura.									
1948	0.2	0.1	12.0	3.8	0.8	1.3		4.1	18.5
1949	0.2	—	11.2	4.0	0.7	1.2		4.1	17.4
1950	0.3	0.2	10.3	3.2	0.7	1.1		3.5	16.1
1951	0.1	1.0	6.9	1.3	0.6	1.0		3.5	13.2
1952	0.1	0.2	5.9	1.0	0.6	1.1		3.5	11.3
Midnapore.									
1948	0.4	0.1	10.6	3.9	1.4	1.3		4.5	18.2
1949	0.6	—	10.1	3.4	1.4	1.2		5.0	18.3
1950	0.3	0.2	8.8	2.5	1.1	1.0		4.8	16.2
1951	0.1	0.4	6.5	1.6	0.6	0.9		4.2	12.8
1952	0.2		6.2	1.6	0.6	0.8		4.0	11.7
Howrah.									
1948	1.4	0.7	4.4	2.0	2.4	2.4		5.3	16.6
1949	0.9	0.1	4.2	2.1	1.8	2.2		5.6	14.9
1950	1.1	1.2	2.7	1.1	1.8	2.3		5.1	14.2
1951	0.5	2.0	2.1	0.6	1.6	1.9		4.4	12.6
1952	0.6	0.1	1.7	0.5	1.5	1.9		4.3	10.2
Hooghly.									
1948	0.6	0.2	6.0	3.1	1.8	1.9		5.1	15.5
1949	0.4	—	5.6	2.9	1.6	1.8		5.0	14.4
1950	0.4	0.7	4.9	1.9	1.3	1.6		4.4	13.3
1951	0.2	0.6	3.6	1.2	0.9	1.3		3.8	10.4
1952	0.2	0.1	2.9	0.9	0.8	1.3		3.6	9.0
24-Parganas.									
1948	0.9	0.2	5.7	1.5	0.8	0.9		4.7	13.2
1949	1.4	0.1	5.0	1.5	0.8	0.9		4.5	12.7
1950	1.0	0.2	4.4	1.1	0.9	0.8		3.9	11.2
1951	0.8	0.6	3.5	0.8	0.6	0.6		3.2	8.8
1952	0.4	0.2	3.2	0.8	0.5	0.6		3.0	7.9

⁽¹⁾ Excluding Cooch-Bihar.

VITAL STATISTICS

TABLE 4·3—*concl'd.*

Year.	Cholera.	Small pox.	Fever (inclusive of malaria).	Malaria.	Dysentery and Diarrhoea.	Respira- tory diseases.	Plague.	Other diseases.	Total.
Calcutta.									
1948	1·2	2·4	3·1	0·7	2·2	4·7		10·4	24·1
1949	0·7	0·3	2·5	0·6	2·2	4·3		10·9	20·9
1950	2·1	2·9	2·5	0·5	2·9	5·1		10·5	26·0
1951	0·6	2·6	1·8	0·4	2·0	3·9		7·7	18·6
1952	0·5	0·1	1·3	0·3	1·7	3·7		7·6	15·0
Nadia.									
1948	1·0	0·1	14·3	9·9	0·7	0·7		5·2	22·0
1949	0·9	0·1	15·0	9·9	0·7	0·6		4·8	22·0
1950	1·8	0·6	12·0	7·3	0·9	0·5		3·6	19·4
1951	0·2	2·0	6·6	3·8	0·4	0·4		2·7	12·3
1952	0·2	0·1	5·9	3·1	0·1	0·3		2·2	8·9
Murshidabad.									
1948	0·4	0·0	12·8	5·2	0·4	0·3		3·5	17·5
1949	0·3	—	12·7	5·7	0·3	0·3		3·7	17·3
1950	0·3	0·2	10·6	3·9	0·6	0·4		3·4	15·5
1951	—	1·3	7·2	2·1	0·1	0·3		3·6	12·6
1952	0·2	0·3	5·8	1·6	0·1	0·2		3·1	9·7
West Dinajpur.									
1948	0·1	0·1	13·3	4·2	0·3	2·8		5·6	22·1
1949	0·2	—	12·4	2·5	0·6	2·9		6·8	22·8
1950	1·4	0·2	12·8	2·2	0·9	2·7		5·1	23·2
1951	—	1·4	9·5	1·8	0·2	2·2		4·7	18·0
1952	—	0·2	8·2	2·4	0·2	2·0		4·0	14·7
Malda.									
1948	0·4	0·2	10·4	4·1	0·2	0·5		2·5	14·0
1949	0·4	—	10·7	5·1	0·2	0·4		2·7	14·4
1950	0·6	0·2	10·2	4·5	0·2	0·4		2·5	14·1
1951	—	2·0	8·2	2·4	0·1	0·3		2·4	13·0
1952	—	0·1	7·2	2·1	0·1	0·3		2·0	9·8
Jalpaiguri.									
1948	0·1	—	8·8	4·7	1·5	5·5		8·1	24·0
1949	0·1	—	8·4	4·2	1·8	5·6		7·9	23·7
1950	0·3	0·1	8·9	3·4	2·2	4·6		7·7	23·8
1951	—	—	6·3	2·2	1·3	3·3		6·6	17·5
1952	—	—	5·9	2·4	1·2	3·2		6·1	16·4
Darjeeling.									
1948	—	—	12·6	4·2	1·8	3·4		5·5	23·3
1949	—	—	10·2	3·4	1·4	3·3		6·8	21·8
1950	0·1	0·2	10·5	3·6	1·7	3·0		7·4	22·9
1951	—	0·2	9·3	2·6	1·4	2·2		5·5	18·6
1952	—	—	7·8	2·0	1·0	2·0		4·6	15·5

Source : Directorate of Health Services, West Bengal.

VITAL STATISTICS

Monthly records of deaths from epidemic diseases in West Bengal.⁽¹⁾

TABLE 4-4.

TABLE 4-41

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⁽¹⁾ Excluding Cooch Behar.

Source : Directorate of Health Services, West Bengal.

III—VITAL STATISTICS Including Medical Care and Public Health.

(III) Medical Care.

Hospitals and dispensaries with number of beds available and number of patients treated, by district : 1952

TABLE 5-1.

TABLE 8-1.																	Number.
District.	Hospitals and dispensaries.											Beds and patients.					
	(1)	(2)	(3)	(4)	(5) (6)		(7)	(8)	(9)	(10)	(11)	(12)	Beds available.		Patients treated.		
													(13)	(14)	(15)	(16)	(17)
												Men.	Women.	Total.	Indoor.	Outdoor.	
West Bengal	..	1,162	57	36	124		97	568	67	72	—	131	18,144	55,61,033	3,27,352	52,33,681	
Burdwan	..	114	1	4	—		10	66	1	13	—	19	861	4,30,578	15,425	4,15,153	
Birbhum	..	72	—	2	9		3	38	—	5	—	15	469	73,715	2,487	71,228	
Bankura	..	59	1	2	11		2	26	8	1	—	8	1,070	2,03,814	9,567	1,94,247	
Midnapore	..	139	2	5	27		16	54	12	10	—	13	1,799	8,15,617	35,278	7,80,339	
Howrah	..	70	1	2	12		8	27	9	3	—	8	844	3,79,948	16,612	3,63,336	
Hooghly	..	131	3	3	12		2	90	—	8	—	13	604	4,58,019	26,696	4,32,223	
24-Parganas	..	157	1	4	26		12	87	6	1	—	20	1,907	6,15,418	12,301	6,03,117	
Calcutta	..	67	8	1	2		10	27	16	3	—	—	6,391	14,69,375	1,71,730	12,97,595	
Nadia	..	68	4	2	2		2	46	1	2	—	9	1,313	2,32,708	7,809	2,24,899	
Murshidabad	..	91	—	4	20		3	40	—	9	—	9	838	1,02,758	5,134	1,87,624	
West Dinajpur	..	42	—	1	1		1	25	5	6	—	3	132	1,68,376	4,671	1,63,705	
Malda	..	34	—	1	1		1	16	2	6	—	7	232	1,80,695	4,344	1,76,351	
Jalpaiguri	..	30	—	2	1		11	16	4	1	—	4	376	1,02,301	1,595	1,00,706	
Darjeeling	..	33	2	3	—		14	4	3	4	—	3	1,022	84,660	9,929	74,431	
Cooch Behar	..	36	34	—	—		2	—	—	—	—	—	226	1,52,451	3,724	1,48,727	
1947 (+)	..	1,021 (a)	12	34	151	18	*30	596	64	80	36	—	4,108	2,000	44,97,771	1,45,351	43,52,420
1948 (+)	..	1,049 (a)	12	36	149	20	*53	597	62	84	36	—	5,079	—	51,54,129	1,91,324	49,62,805
1949 (+)	..	1,064	12	37	145	18	*51	595	63	86	36	21	5,956	3,408	54,70,415	2,37,858	52,41,557
1950	..	1,130	47	37	143	—	*53	590	63	86	36	75	17,809	—	48,86,543	2,48,274	46,38,269
1951	..	1,137	47	36	133	—	86	588	67	80	—	100	16,961	—	57,81,699	3,45,154	54,36,545

Note.—Beds and patients in 1947 to 1949 are incomplete. Only those hospitals and dispensaries which have sent their returns are included in this table.

(a) Excluding Health Centres.

+ Excluding Cooch-Bihar.

* Excluding Railway.

Source : Directorate of Health Services, West Bengal.

Registered Medical Practitioners (Aliopath) in West Bengal.

(1927—1953)

TABLE 5.2.

Number.

Year.	Number registered during the year.	Number restored to the register.	Number cancelled.				Total.	Total number in the register at the end of the year.
			On ceasing to practice under section 16(2).	For fraudulent or incorrect entry under section (24).	Under Section 25(a)(1).	For infamous conduct under Section 25(a)(1).	On evidence of death under Section 28(2).	
1927	524	—	543	—	—	—	12	5,488
1928	398	22	—	—	—	—	9	5,899
1929	592	34	—	—	—	1	3	6,521
1930	523	16	—	1	—	—	3	7,056
1931	501	10	—	—	—	—	9	7,558
1932	531	9	2	—	—	—	—	8,096
1933	585	11	2	—	—	—	4	8,686
1934	566	27	—	—	—	—	—	9,279
1935	169	1	859	—	—	—	318	1,177
1936	581	27	—	—	—	—	3	8,877
1937	888	64	—	—	—	—	5	9,824
1938	576	70	—	—	—	—	128	10,342
1939	600	44	—	—	—	—	—	10,986
1940	658	24	345	—	—	—	365	701
1941	573	34	261	—	—	1	130	401
1942	558	36	—	—	—	—	—	11,758
1943	548	52	—	—	—	—	2	12,356
1944	548	53	—	—	—	1	217	218
1945	642	29	—	—	—	—	204	204
1946	494	25	—	—	—	—	—	13,735
1947	629	11	—	—	—	—	—	14,365
1948	773	14	—	—	—	2	—	2
1949	2,174	20	—	—	—	2	—	2
1950	983	14	—	2	—	1	—	3
1951	805	6	—	1	—	4	324	329
1952	652	10	—	1	—	3	—	4
1953	598	7	—	—	—	—	—	20,660

Note.—The figures in the last column represents the total number of the register on 31st December of each year. Some of them are practising in Eastern Pakistan or elsewhere.
 Figures prior to 1947 relate to undivided Bengal.

Source :—Council of Medical Registration, West Bengal.

VITAL STATISTICS

Registered Medical Practitioners (Allopath) by qualification and by district in West Bengal 1952 and 1953.

TABLE 5-3(a).

Number.

District.	Total.	Graduate with foreign qualification.	Graduate without foreign qualification.	Foreign qualification only.	L. M. S.	L. M. F., M. M. F., etc.	Certificate under Art 6c.
1952.							
West Bengal	12,809	168	4,074	99	445	6,991	1,032
Burdwan	1,225	3	190	1	20	953	58
Birbhum	328	—	42	—	5	252	29
Bankura	419	—	51	—	9	304	55
Midnapore	694	3	114	2	31	476	68
Howrah	693	4	242	2	21	387	37
Hooghly	739	—	208	1	28	449	53
24-Parganas	1,258	2	227	6	35	768	220
Calcutta	5,615	149	2,727	78	228	2,143	290
Nadia	461	2	102	1	23	260	73
Murshidabad	367	1	57	—	17	256	36
West Dinajpur	210	—	27	—	7	150	26
Malda	135	—	22	—	3	100	10
Jalpaiguri	412	3	30	4	9	317	49
Darjeeling	174	—	26	4	3	129	12
Cooch Behar	79	1	9	—	6	47	16
1953.							
West Bengal	13,666	168	4,518	107	445	7,385	1,043
Burdwan	1,292	3	217	1	20	993	58
Birbhum	348	—	51	—	5	263	29
Bankura	430	—	55	—	9	311	55
Midnapore	729	3	132	2	31	493	68
Howrah	732	4	270	2	21	398	37
Hooghly	775	—	232	1	28	459	55
24-Parganas	1,317	2	243	6	35	809	222
Calcutta	6,136	149	3,024	84	228	2,355	296
Nadia	476	2	105	1	23	271	74
Murshidabad	379	1	66	—	17	259	36
West Dinajpur	216	—	32	—	7	151	26
Malda	143	—	22	—	3	108	10
Jalpaiguri	427	3	31	5	9	330	49
Darjeeling	186	—	29	5	3	137	12
Cooch Behar	80	1	9	—	6	48	16

Notes:—(1) Figures represent the Medical Practitioners on the 31st December on each year.

(2) Figures shown here relate the number of Medical Practitioners residing within the State of West Bengal, while the figures shown in tables 5-2 and 5-3 relate the number of Medical Practitioners registered with the West Bengal Medical Council irrespective of their place of residence.

Source :—Registrar, West Bengal Council of Medical Registration.

VITAL STATISTICS

Registered Medical Practitioner (Allopath) by qualification and sex in West Bengal.

TABLE 5.3.

		Number.								
		1951			1952			1953		
		Total.	Men.	Women.	Total.	Men.	Women.	Total.	Men.	Women.
Total	..	18,818	18,440	378	19,475	19,062	413	20,080	19,636	444
(i) Graduates (M.B.)	..	5,443	5,335	108	5,587	5,470	117	5,867	5,735	132
(ii) Licentiates	..	13,150	12,895	255	13,655	13,374	281	13,975	13,681	294
(iii) Foreign qualified	..	225	210	15	233	218	15	238	220	18

Note.—These figures represent the total members on register on 31st December of each year. Some of them are practising in East Pakistan or elsewhere.

Source : Council of Medical Registration, West Bengal.

Registered Nurses, Midwives and health visitors in West Bengal.

TABLE 5.4.

TABLE 3-4.

Number.

Year.	Total.	Nurses.						Total.	Midwives.			Health visitors.		
		Senior passed.		Junior passed.		Others (Fe- male).†	Senior passed.		Junior passed.	Others.†	Total.	Passed.	Others.†	
		Male.	Fe- male.	Male.	Fe- male.									
1944*	..	2,018	—	1,031	49	666	272	1,891	661	799	431	43	15	28
1945*	..	2,130	—	1,085	51	716	278	1,990	684	871	435	50	22	28
1946*	..	2,247	—	1,137	57	771	282	2,056	717	901	438	50	22	28
1947	..	2,429	5	1,235	70	844	282	2,200	779	983	438	53	25	28
1948	..	2,627	9	1,376	72	888	282	2,401	928	1,035	438	67	39	28
1949	..	2,803	14	1,466	79	948	296	2,595	1,052	1,096	447	83	55	28
1950	..	2,988	14	1,565	82	1,022	305	2,778	1,151	1,173	454	87	57	30
1951	..	3,154	15	1,660	84	1,089	306	2,951	1,253	1,241	457	101	68	33
1952	..	3,267	15	1,719	86	1,141	306	3,114	1,356	1,301	457	122	69	33
1953	..	3,522	16	1,852	92	1,256	306	3,357	1,478	1,422	457	136	103	33

*Relate to undivided province of Bengal.

†Those who do not appear at the Examination of Nursing Council but passed the Hospital Examination.

Note :—These figures represent the total number on the Register on 31st December of the year.

Source : Register, West Bengal Nursing Council.

EDUCATION.

1. Statistics on Literacy and Education have been dealt within this section. Data on education, are, however, not merely limited to the educational institutions and scholars. Information regarding related subjects, such as, Libraries, Reading Rooms, Printing Presses, Newspapers, etc., is also included.

2. The official report on Public Instruction in West Bengal which is published annually by the Directorate of Education contains data on all aspects of primary, secondary, technical and university education. Data on literacy, however, are not collected every year. Up till now, the decennial census of population is the only source of literacy statistics in this State.

3. Institutions for general education in West Bengal are controlled by the Department of Education, the University of Calcutta, district boards, municipalities, district school boards and a number of religious and philanthropic societies. The control of medical, agricultural, technical (except engineering) and industrial education is vested in the Departments of Medical and Public Health, Agriculture and Industries, respectively.

4. The Forms in which educational statistics are published in this State were prescribed by the Government of India and are used throughout the country. The forms were revised in the year 1949-50, making provisions for new subjects, such as, library, reading room, adult education, etc., and have since been used for the purpose.

5. Data have not generally been given for periods prior to 1946-47. Data available for periods earlier to 1946-47 relates to the undivided province of Bengal. As the districtwise figures are not available for those periods it has not been possible to prepare a historical series in comparable form.

6. It may be mentioned that the statistics on education are collected independent of any Act. But there is no lack of co-operation on the part of educational institutions in this regard.

7. In this section, educational institutions are classified as Recognised and Unrecognised. The definitions adopted for the terms are given below:—

“Recognised Institutions are those in which the course of study followed is that which is prescribed or recognised by the Director of Public Instruction or by a University or by a Board of Secondary and Intermediate Education constituted by law and which satisfy one or more of these authorities, as the case may be, that they attain to a reasonable standard of efficiency. They are open to inspection and their pupils are ordinarily eligible for admission to public examination and tests held by the Directorate or the University or the Boards.”

“Unrecognised Institutions are those which do not come under the above definition of Recognised Institutions.”

IV—EDUCATION.

(I) Literacy.

Progress of Literacy in West Bengal.(1)

TABLE 6-1.

Population—		1891	1901	1911	1921	1931	1941	1951
Total	..	14,710,254	15,989,557	16,887,662	16,427,380	17,661,565	21,837,295	24,810,308
Male	..	7,477,078	8,214,386	8,786,003	8,643,534	9,370,631	11,834,286	13,345,441
Female	..	7,233,176	7,755,171	8,101,659	7,783,846	8,290,934	10,003,009	11,464,867
Literates—								
Total	..	1,032,723	1,501,589	1,757,305	1,977,410	2,163,446	4,371,177	6,087,797
Male	..	982,346	1,409,844	1,623,292	1,785,146	1,855,852	3,478,360	4,628,581
Female	..	50,377	91,745	134,013	192,264	307,594	892,817	1,459,216
Percentage of literates to total population—								
Total	..	7.02	9.40	10.41	12.04	12.25	20.02	24.54
Male	..	13.14	17.16	18.48	20.65	19.80	29.39	34.68
Female	..	0.70	1.18	1.65	2.47	3.71	8.93	12.73

(I) Including Cooch Behar.

Source : Census Reports.

Distribution of Literates by sex and by district.

TABLE 6-2.

District.	Literates.						Percentage of Literates.						
	1931.		1941.		1951.		Male.			Female.			
	Male.	Female.	Male.	Female.	Male.	Female.	1931.	1941.	1951.	1931.	1941.	1951.	
West Bengal†	..	1,855,852	307,594	3,478,360	892,817	4,628,581	1,459,216	10.80	29.39	34.68	3.71	8.93	12.73
Burdwan	140,328	19,397	264,258	62,795	345,937	106,509	18.32	26.46	29.40	2.55	7.04	10.34
Birbhum	60,519	5,006	113,953	26,309	148,902	39,471	12.80	21.73	27.57	1.05	5.02	7.50
Bankura	88,761	5,903	163,204	25,455	181,669	45,370	15.93	25.03	27.23	1.06	3.99	6.94
Midnapore	863,991	40,685	497,197	83,196	629,619	148,649	27.10	30.47	36.64	2.04	5.34	9.06
Howrah	160,257	37,479	312,716	108,536	335,115	122,031	26.75	37.52	37.64	7.50	16.52	16.92
Hooghly	134,861	20,874	247,149	72,639	290,364	92,855	22.78	33.46	35.24	4.00	11.86	12.71
26 Parganas	270,363	34,215	590,486	119,977	978,861	279,453	17.71	29.33	39.16	2.62	7.25	13.28
Calcutta	962,558	110,971	844,185	291,759	952,705	401,204	44.49	58.12	58.69	29.07	44.44	43.86
Nadia	34,664	7,870	64,859	21,052	109,651	71,703	9.31	15.02	28.71	2.25	5.16	12.95
Murshidabad	61,596	10,356	126,732	31,011	170,435	53,590	9.10	15.37	19.60	1.51	3.80	6.33
West Dinajpur	30,361	2,283	46,705	9,797	88,791	23,336	11.07	15.39	21.83	0.92	3.52	6.69
Malda	20,521	2,164	48,699	9,802	72,919	16,839	5.71	11.44	15.29	0.60	2.29	3.65
Jalpaiguri	31,765	3,658	66,470	16,638	107,019	25,267	7.92	14.43	21.36	1.08	4.32	6.11
Darjeeling	30,900	3,444	44,143	8,772	75,030	19,001	18.16	22.08	31.89	2.30	4.97	9.21
Cooch Behar	35,418	3,289	47,654*	5,294*	86,514	14,782	11.31	13.98	23.91	1.18	1.76	4.78

*Estimated from sample table.
†Including Cooch Behar.

Source :—Census Reports.

EDUCATION

Distribution of literates by age-group, sex and by district in West Bengal, 1951.

TABLE 6-3.

Age group.				Estimated literates.*			Percentage of literate.*		
				Total.	Male.	Female.	Total.	Male.	Female.
West Bengal.									
All ages	..	..	..	4,983,824	3,783,334	1,200,490	21.94	30.94	11.45
0—5	..	..	..	—	—	—	—	—	—
5—15	..	..	..	1,086,659	737,231	349,428	20.43	26.55	13.74
15—25	..	..	..	1,275,691	910,840	364,851	28.09	38.10	16.97
25—35	..	..	..	1,058,650	842,989	215,661	27.07	37.95	12.76
35—45	..	..	..	720,401	592,896	127,505	26.19	37.22	11.01
45—55	..	..	..	457,639	379,638	78,001	24.83	36.14	9.84
55—above	..	..	..	381,511	317,274	64,237	22.81	36.59	7.98
Age not stated	..	..	..	3,273	2,466	807	17.94	25.37	9.47
Burdwan.									
All ages	..	..	..	399,088	315,992	83,095	10.04	28.48	8.43
0—5	..	..	..	—	—	—	—	—	—
5—15	..	..	..	105,665	81,099	24,566	23.90	35.84	11.39
15—25	..	..	..	97,566	72,589	24,977	20.20	28.92	10.76
25—35	..	..	..	82,318	67,408	14,910	22.41	32.37	9.37
35—45	..	..	..	52,082	43,085	8,997	21.93	34.66	7.95
45—55	..	..	..	32,557	26,922	5,635	18.99	30.25	6.84
55—above	..	..	..	28,683	24,704	3,979	17.84	28.52	5.36
Age not stated	..	..	..	217	186	31	13.85	20.46	4.71
Birbhum.									
All ages	..	..	..	186,173	150,728	35,445	17.64	28.22	6.80
0—5	..	..	..	—	—	—	—	—	—
5—15	..	..	..	45,488	33,228	12,260	17.76	24.29	10.27
15—25	..	..	..	47,354	35,650	11,704	22.62	36.69	10.44
25—35	..	..	..	34,806	29,030	5,776	20.83	33.70	7.13
35—45	..	..	..	25,204	22,003	3,201	10.43	33.03	5.07
45—55	..	..	..	19,529	17,984	1,545	19.70	34.20	3.32
55—above	..	..	..	13,663	12,704	959	17.55	34.91	2.31
Age not stated	..	..	..	129	129	—	30.07	41.88	—
Bankura.									
All ages	..	..	..	182,902	140,266	42,696	13.97	21.22	6.58
0—5	..	..	..	—	—	—	—	—	—
5—15	..	..	..	57,017	43,252	13,765	16.09	22.27	8.60
15—25	..	..	..	30,739	27,528	9,211	17.19	24.39	9.18
25—35	..	..	..	33,860	28,506	7,354	17.67	27.92	7.61
35—45	..	..	..	24,742	19,325	5,417	16.18	25.47	7.03
45—55	..	..	..	16,047	12,202	3,845	14.36	22.87	6.58
55—above	..	..	..	14,245	11,151	3,094	11.40	22.16	4.14
Age not stated	..	..	..	312	302	10	12.84	14.92	2.46

*The estimates and percentages are based on the results of approximately 10% sampled population excluding refugees given in the Census of India, 1951, Vol. VI, Part II (vide union table C IV at pp. 349 to 361). These, therefore, refer to population excluding refugees.

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TABLE 6-3—*contd.*

Age groups					Estimated literates.*			Percentage of literates.*		
					Total	Male	Female	Total	Male	Female
Midnapore.										
✓ All ages	..	..	..	..	628,606	452,864	175,752	18.90	26.62	10.82
0—5	..	..	..	..	—	—	—	—	—	—
5—15	..	..	..	..	155,088	98,833	56,255	20.18	26.59	14.17
15—25	..	..	..	..	157,794	106,801	50,993	23.92	32.85	15.24
25—35	..	..	..	..	117,585	87,498	30,087	21.37	31.33	11.11
35—45	..	..	..	..	83,534	66,270	17,264	20.57	29.01	9.72
45—55	..	..	..	..	57,061	45,428	11,633	18.90	25.64	9.33
55—above	..	..	..	..	56,083	46,810	9,273	20.13	31.69	7.09
Age not stated	..	..	..	..	1,461	1,214	247	28.85	34.94	15.53
Howrah										
All ages	..	..	..	..	454,074	346,767	107,307	29.29	40.45	15.48
0—5	..	..	..	..	—	—	—	—	—	—
5—15	..	..	..	..	94,495	61,962	32,533	25.80	32.51	18.51
15—25	..	..	..	..	120,713	86,150	34,563	38.09	49.15	24.40
25—35	..	..	..	..	99,151	79,349	19,802	35.66	47.57	17.80
35—45	..	..	..	..	64,804	54,840	10,164	34.20	47.85	13.50
45—55	..	..	..	..	42,169	36,067	6,102	34.66	51.48	11.82
55—above	..	..	..	..	32,632	28,560	4,072	29.43	51.00	7.42
Age not stated	..	..	..	..	110	39	71	19.54	36.11	15.60
Hooghly.										
All ages	..	..	..	..	368,233	282,957	85,276	24.50	35.50	12.08
0—5	..	..	..	..	—	—	—	—	—	—
5—15	..	..	..	..	83,006	55,838	27,228	23.33	30.59	15.68
15—25	..	..	..	..	90,987	65,260	25,727	31.42	45.21	17.71
25—35	..	..	..	..	68,283	53,233	15,050	27.55	38.68	13.65
35—45	..	..	..	..	54,891	47,036	7,855	29.76	44.32	10.03
45—55	..	..	..	..	35,442	30,519	4,923	29.32	44.22	9.49
55—above	..	..	..	..	35,226	30,953	4,273	27.89	45.05	7.42
Age not stated	..	..	..	..	338	118	220	17.39	21.77	15.69
24-Parganas.										
All ages	..	..	..	..	992,976	795,036	197,940	24.33	35.90	10.60
0—5	..	..	..	..	—	—	—	—	—	—
5—15	..	..	..	..	222,891	161,247	61,644	22.44	30.24	13.40
15—25	..	..	..	..	250,209	185,555	64,654	31.28	44.94	16.71
25—35	..	..	..	..	214,786	179,857	34,929	30.97	44.64	12.02
35—45	..	..	..	..	140,784	123,868	16,916	29.62	43.76	8.80
45—55	..	..	..	..	86,057	76,069	9,988	28.45	43.91	7.73
55—above	..	..	..	..	77,942	68,203	9,739	25.15	42.29	6.55
Age not stated	..	..	..	..	307	237	70	9.28	23.35	3.05

*The estimates and percentages are based on the results of approximately 10 per cent. sampled population excluding refugees given in the Census of India, 1961, Vol. VI, Part II (vide union table C IV at pp. 349 to 361). These, therefore, refer to population excluding refugees.

EDUCATION

TABLE 6-3—*contd.*

Age groups.					Estimated literates*			Percentage of literates*		
					Total.	Male.	Female.	Total.	Male.	Female.
Calcutta.										
All ages	..	..	..	..	1,018,169	716,923	301,246	48.13	51.62	41.47
0—5	..	..	..	..	—	—	—	—	—	—
5—15	..	..	..	..	153,582	94,452	69,130	42.15	42.89	41.28
15—25	..	..	..	..	290,860	190,665	90,195	58.09	58.20	57.87
25—35	..	..	..	..	249,213	191,049	58,164	53.37	55.26	47.97
35—45	..	..	..	..	168,740	128,924	39,816	55.41	47.74	49.09
45—55	..	..	..	..	100,408	76,390	24,018	55.71	60.26	44.93
55—above	..	..	..	..	65,285	45,382	19,903	54.39	64.16	40.37
Age not stated	..	..	..	..	81	61	20	17.27	27.35	8.13
Nadia.										
All ages	..	..	..	..	109,832	67,465	42,367	15.30	18.16	12.23
0—5	..	..	..	..	—	—	—	—	—	—
5—15	..	..	..	..	23,918	14,518	9,400	14.26	15.50	12.69
15—25	..	..	..	..	31,797	18,248	13,549	21.64	24.06	19.05
25—35	..	..	..	..	20,847	13,571	7,276	16.82	22.75	11.32
35—45	..	..	..	..	14,005	9,168	5,437	17.40	21.43	13.21
45—55	..	..	..	..	9,632	6,014	3,618	17.31	21.16	13.28
55—above	..	..	..	..	8,895	5,926	2,969	16.98	24.14	10.66
Age not stated	..	..	..	..	138	20	118	27.06	12.05	34.30
Murshidabad										
All ages	..	..	..	..	209,560	159,780	49,780	12.65	19.06	6.08
0—5	..	..	..	..	—	—	—	—	—	—
5—15	..	..	..	..	50,095	34,150	15,945	11.97	15.66	7.95
15—25	..	..	..	..	53,199	38,213	14,986	16.55	23.87	9.29
25—35	..	..	..	..	41,261	33,032	8,229	15.94	25.08	6.48
35—45	..	..	..	..	27,131	22,401	4,730	14.76	24.05	5.22
45—55	..	..	..	..	19,875	16,910	2,965	15.22	25.74	4.87
55—above	..	..	..	..	17,959	15,034	2,925	15.73	26.45	5.10
Age not stated	..	..	..	..	40	40	—	6.51	30.77	—
West Dinajpur.										
All ages	..	..	..	..	73,695	64,671	9,624	12.18	19.86	3.41
0—5	..	..	..	..	—	—	—	—	—	—
5—15	..	..	..	..	16,323	13,179	3,144	10.59	16.31	4.26
15—25	..	..	..	..	17,727	14,532	3,195	16.93	28.50	5.95
25—35	..	..	..	..	16,758	15,010	1,748	15.77	26.03	3.56
35—45	..	..	..	..	11,000	10,156	844	14.46	23.14	2.62
45—55	..	..	..	..	6,935	6,543	392	14.67	23.19	2.06
55—above	..	..	..	..	4,881	4,590	291	13.86	23.02	1.92
Age not stated	..	..	..	..	71	61	10	14.92	17.13	8.32

*The estimates and percentages are based on the results of approximately 10 per cent. sampled population excluding refugees given in the Census of India, 1961, Vol. VI, Part II (vide union table C IV at pp. 349 to 361). These, therefore, refer to population excluding refugees.

EDUCATION

TABLE 6.3—concl'd.

Age groups.					Estimated literates*			Percentage of literates*		
					Total.	Male.	Female.	Total.	Male.	Female.
Malda.										
All ages	..	..	..	..	88,014	69,444	18,570	10.03	15.57	4.30
0—5	..	..	..	..	—	—	—	—	—	—
5—15	..	..	..	..	20,146	13,847	6,299	9.02	12.12	5.77
15—25	..	..	..	..	22,295	16,969	5,326	14.26	22.26	6.65
25—35	..	..	..	..	19,343	15,095	3,348	13.59	21.54	4.92
35—45	..	..	..	..	11,418	9,639	1,779	11.16	17.67	3.72
45—55	..	..	..	..	7,431	6,477	954	11.43	19.51	3.00
55—above	..	..	..	..	7,361	6,497	864	11.95	21.76	2.73
Age not stated	..	..	..	..	20	20	—	7.69	13.25	—
Jalpaiguri.										
All ages	..	..	..	..	101,511	80,851	20,660	12.44	18.09	5.60
0—5	..	..	..	..	—	—	—	—	—	—
5—15	..	..	..	..	21,533	15,287	6,246	10.73	14.56	6.52
15—25	..	..	..	..	24,373	17,918	6,455	15.55	22.58	8.34
25—35	..	..	..	..	23,597	19,852	3,745	16.29	23.98	6.04
35—45	..	..	..	..	16,137	13,766	2,371	15.56	21.36	6.04
45—55	..	..	..	..	8,493	7,457	1,036	13.65	18.81	4.59
55—above	..	..	..	..	7,358	6,561	797	17.70	25.65	4.98
Age not stated	..	..	..	..	20	10	10	18.02	16.39	2.00
Darjeeling.										
All ages	..	..	..	..	85,634	68,864	16,770	19.94	29.93	8.41
0—5	..	..	..	..	—	—	—	—	—	—
5—15	..	..	..	..	19,552	13,074	6,478	18.28	23.57	12.58
15—25	..	..	..	..	23,566	18,440	5,126	25.84	38.17	11.95
25—35	..	..	..	..	19,098	16,167	2,931	26.37	41.59	8.74
35—45	..	..	..	..	11,173	9,941	1,232	22.68	34.98	5.91
45—55	..	..	..	..	7,374	6,897	477	24.17	36.92	4.03
55—above	..	..	..	..	4,871	4,345	526	18.81	30.42	4.53
Age not stated	..	..	..	..	—	—	—	—	—	—
Cooch Behar.										
All ages	..	..	..	..	85,297	71,335	13,962	14.93	23.18	5.30
0—5	..	..	..	..	—	—	—	—	—	—
5—15	..	..	..	..	17,800	13,265	4,535	12.13	17.10	6.56
15—25	..	..	..	..	20,512	16,322	4,190	19.02	30.44	7.73
25—35	..	..	..	..	17,744	15,432	2,312	17.81	28.27	5.13
35—45	..	..	..	..	14,156	12,674	1,482	19.79	28.99	5.33
45—55	..	..	..	..	8,629	7,759	870	20.35	30.61	5.10
55—above	..	..	..	..	6,427	5,854	573	19.96	32.15	4.10
Age not stated	..	..	..	..	29	29	—	7.42	14.29	—

*The estimates and percentages are based on the results of approximately 10 per cent. sampled population excluding refugees given in the Census of India 1951, Vol. VI, Part II (vide union table CIV at pp. 349 to 361). These, therefore, refer to population excluding refugees.

IV—EDUCATION.

(ii) Education.

Educational Institutions, by district: 1952-53.

(Compiled from the office records of the Directorate of Public Instruction.)

TABLE 7-1.

Number.

District.	Recognised Institutions.											Unrecognised Institutions.	
	All Institutions.			Total.		Colleges.†		Schools.					
	Total	For male.	For female.	For male.	For female.	For male.	For female.	For male.	For female.	For male.	For female.	For male.	For female.
West Bengal	20,880	19,455	1,425	19,180	1,372	101	16	19,029	1,356	325	53		
Burdwan	1,749	1,662	87	1,662	87	5	1	1,657	86	—	—		
Birbhum	1,123	1,091	32	1,063	30	4	—	1,059	30	23	2		
Bankura	1,403	1,364	39	1,356	30	4	—	1,352	30	8	—		
Midnapore	3,850	3,800	50	3,792	50	8	—	3,784	50	8	—		
Howrah	1,200	1,039	167	1,015	150	6	1	1,009	149	24	17		
Hooghly	1,410	1,297	113	1,226	109	5	1	1,221	108	71	4		
24 Parganas	3,306	3,023	283	2,907	263	12	—	2,895	263	116	20		
Calcutta	1,022	714	308	703	308	37	11	666	297	11	—		
Nadia	1,132	1,034	98	1,034	98	5	—	1,029	98	—	—		
Murshidabad	1,235	1,170	65	1,168	65	5	1	1,163	64	2	—		
West Dinajpur	659	647	12	640	12	2	—	638	12	7	—		
Malda	728	692	36	663	34	1	—	662	34	29	2		
Jalpaiguri	828	809	19	794	16	1	1	793	15	15	3		
Darjeeling	441	411	30	411	30	5	—	406	30	—	—		
Cooch Behar	724	679	45	673	40	1	—	672	40	6	5		
Anglo Indian Schools (+)	55	23	32	23	32	—	—	23	32	—	—		
1947-48(*)	17,655	16,104	1,551	15,967	1,525	62	16	15,905	1,509	137	26		
1948-49(*)	18,176	16,631	1,545	16,388	1,519	87	15	16,301	1,504	243	26		
1949-50	19,678	18,224	1,454	17,865	1,400	86	17	17,779	1,383	359	54		
1950-51	19,610	18,347	1,263	18,009	1,204	118	19	17,891	1,185	323	59		
1951-52	20,417	19,110	1,307	18,814	1,209	105	16	18,709	1,253	296	38		

(*)Excluding Cooch Behar.

(+)Districtwise figures are not available.

†Including Calcutta University and Research Institutions.

Source : Directorate of Public Instruction West Bengal.

Scholars attending Institutions by district: 1952-53.

(Compiled from the office records of the Directorate of Public Instruction.)

TABLE 7-2.

											Number.		
District.		Recognised Institutions.										Unrecognised Institutions.	
		All Institutions.			Total		Colleges(+).		Schools.				
		Total.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.			
West Bengal	2,417,796	1,332,298	585,498	1,813,275	578,814	61,717	9,704	1,751,558	569,110	10,023	6,684
Burdwan	197,847	147,681	50,166	147,681	50,166	1,080	166	145,701	50,000	—	—
Birbhum	107,814	82,640	25,174	81,614	24,932	1,416	409	80,198	24,523	1,026	242
Bankura	115,966	96,720	19,246	96,379	19,234	922	48	95,457	19,186	341	12
Midnapore	391,378	301,829	89,549	301,146	89,539	3,022	151	298,124	89,388	683	10
Howrah	169,129	130,132	48,997	118,232	47,896	2,325	192	115,907	47,704	1,900	1,101
Hooghly	172,202	127,287	44,915	123,117	42,944	1,540	227	121,577	42,717	4,170	1,971
24-Parganas	442,833	362,875	79,958	356,805	78,126	3,006	203	353,799	77,923	6,070	1,832
Calcutta	281,367	191,826	89,541	190,507	89,097	48,477	7,644	147,030	81,453	1,319	444
Nadia	117,945	81,725	36,220	81,725	36,220	1,130	145	80,595	36,075	—	—
Murshidabad	111,917	87,521	24,396	87,402	24,392	1,031	153	86,371	24,239	119	4
West Dinajpur	60,311	46,477	13,834	45,275	13,577	329	48	44,946	13,529	1,202	257
Malda	77,929	59,922	18,007	59,069	17,904	264	54	58,805	17,850	853	103
Jalpaiguri	68,386	52,286	16,100	51,222	15,627	364	127	50,858	15,500	1,064	473
Darjeeling	39,321	28,241	11,580	28,241	11,580	577	96	27,664	11,484	—	—
Cooch Behar	43,355	37,081	11,274	36,805	11,039	334	41	36,471	10,998	276	235
Anglo Indian Schools (+)	14,596	8,055	6,541	8,055	6,541	—	—	8,055	6,541	—	—
<hr/>													
1947-48(*)	1,682,064	1,380,101	301,963	1,371,050	299,830	44,814	4,296	1,326,236	295,534	9,051	2,133
1948-49(*)	1,828,894	1,479,119	349,775	1,466,024	346,650	52,142	5,495	1,413,882	341,155	13,095	3,125
1949-50	1,959,657	1,555,923	403,734	1,534,239	399,046	60,574	7,104	1,473,665	391,942	21,684	4,688
1950-51	2,117,047	1,642,197	474,850	1,624,147	469,300	55,834	7,792	1,568,313	461,508	18,050	5,550
1951-52	2,275,627	1,747,133	528,494	1,729,771	523,621	5,6992	8,339	1,672,779	515,282	17,362	4,873

(+) Districtwise figures are not available.

(*) Excluding Cooch Behar.

(†) Including Scholars of Universities and Research Institutions.

Source: Directorate of Public Instruction West Bengal.

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Expenditure on Education by district 1952-53.

(Compiled from the office records of the Directorate of Public instruction.)

TABLE 7-3.

Rupees.

District.	Expenditure on recognised institutions.				All other sources.
	Total	Government funds.	District Board and Municipal funds.	Fees.	
Total	13,70,08,820	7,08,18,278	75,63,468	4,48,51,790	1,37,75,284
I. Direct expenditure	9,65,72,882	4,06,52,901	66,09,553	3,99,87,173	93,23,255
Burdwan	62,82,040	23,76,694	10,23,317	23,97,219	4,84,810
Birbhum	33,56,836	18,80,993	2,58,894	8,42,872	3,74,077
Bankura	26,25,318	14,41,239	1,23,680	9,27,480	1,32,919
Midnapore	92,10,203	57,40,218	47,108	25,93,797	8,29,080
Howrah	59,07,794	27,84,818	3,29,486	22,58,329	5,35,161
Hooghly	50,20,427	22,57,848	4,07,084	19,25,165	4,30,330
24-Parganas	1,21,15,621	54,99,046	14,68,650	39,21,113	12,26,812
Calcutta	3,37,36,586	99,27,365	18,26,412	1,84,27,155	35,55,654
Nadia	38,75,224	21,74,781	3,59,647	10,54,795	2,86,001
Murshidabad	30,95,549	16,51,678	2,19,909	10,06,521	2,17,441
West Dinajpur	10,09,405	6,13,998	14,239	3,12,152	69,016
Malda	13,77,886	7,58,282	1,64,821	3,83,923	70,840
Jalpaiguri	18,04,968	8,88,489	2,85,148	5,00,820	1,30,511
Darjeeling	15,82,591	6,68,730	76,773	4,80,822	3,47,266
Cooch Behar	13,70,075	10,78,942	—	2,60,381	30,752
Anglo Indian Schools (*)	42,02,379	9,09,780	4,385	26,85,629	6,02,585
II. Indirect Expenditure(*†)	4,04,35,938	3,01,85,377	9,53,915	48,64,617	44,52,029
1947-48(*)	5,59,41,407	1,97,24,050	57,04,621	2,25,48,676	79,64,060
1948-49(†)	6,92,91,927	2,60,47,867	64,45,580	2,77,38,015	90,60,465
1949-50	8,15,11,272	3,05,47,145	86,80,492	3,06,12,096	1,16,71,539
1950-51	11,01,75,352	4,97,89,017	96,06,860	3,67,93,317	1,39,86,158
1951-52	12,48,99,138	5,99,26,452	92,21,587	4,15,85,493	1,41,65,606

(*)Includes expenditures of unrecognised institutions also.

(**)Excluding Cooch Behar.

(†)Districtwise figures are not available.

Source : Directorate of Public Instruction,
West Bengal.

Classification of Educational Institutions in West Bengal.

TABLE 7.4.

Number.

Type of Institutions.				Institutions.					
				1950-51.		1951-52.		1952-53(P).	
				For	male.	For	female.	For	male.
GRAND TOTAL	..	..	..	18,347	1,263	19,110	1,307	19,461	1,425
1. University	..	..	..	1	—	2	—	2	—
2. Research Institution	..	..	..	3	—	3	—	3	—
3. Board of Secondary Education	..	..	..	—	—	1	—	1	—
4. College for General Education	..	..	..	75	15	74	14	75	14
(a) Arts and Science	..	..	..	75	15	74	14	75	14
5. Colleges for Professional Education	..	..	..	18	1	20	..	21	..
(a) Education	..	..	..	3	1	3	..	3	..
(b) Engineering	..	..	..	2	..	2	..	2	..
(c) Technology	..	..	..	1	..	1	..	2	..
(d) Medicine	..	..	..	8	..	10	..	9	..
(e) Veterinary	..	..	..	1	..	1	..	1	..
(f) Agriculture	..	..	..	..	..	..	..	1	..
(g) Forestry	..	..	..	..	..	..	..	..	..
(h) Commerce (+)	..	..	..	1	..	1	..	1	..
(i) Law	..	..	..	2	..	2	..	2	..
(j) Applied Arts and Architecture	..	..	..	..	..	..	..	..	..
6. Colleges for special Education	..	..	..	21	3	5	2	5	2
(a) Music	..	..	..	2	3	2	2	2	2
(b) Dancing	..	..	..	..	..	..	..	..	..
(c) Other Fine Arts	..	..	..	1	..	1	..	1	..
(d) Oriental Studies	..	..	..	17	..	1	..	..	..
(e) Physical Education	..	..	..	1	..	1	..	1	..
(f) Social Education	..	..	..	..	..	..	..	..	..
(g) Others	..	..	..	..	..	..	..	1	..
7. Schools for general Education	..	..	..	16,359	1,144	16,814	1,142	17,124	1,208
(a) High Schools	..	..	..	1,024	162	1,056	174	1,148	229
(b) Middle School (Junior School)	..	..	..	1,154	196	1,187	192	1,200	202
(c) Junior Basic	..	..	..	86	..	112	2	144	..
(d) Primary—									
(i) Single Teacher	..	..	..	401	30	271	26	291	23
(ii) Others	..	..	..	13,690	748	14,180	744	14,334	751
(e) Nursery	..	..	..	4	8	8	4	7	3
8. Schools for Professional Education	..	..	..	157	25	186	38	187	53
(a) Training (Basic and Normal)	..	..	..	43	10	43	10	43	10
(b) Engineering	8	..	7	..	5	..
(c) Technology—									
(i) Polytechnic	5	..	7	..	8	..
(ii) High	5	..	5	..	3	..
(iii) Others	3	..	10	..	14	..

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TABLE 7.4—concl'd.

				Institutions.						Number.
Type of Institutions.				1950-51.		1951-52.		1952-53(P).		
				For	male.	For female.	For male.	For female.	For male.	For female.
(d) Industry	..	..	..	57	14	68	26	56	40	
(e) Medicine	..	..	..	3	..	11	1	9	1	
(f) Agriculture	..	..	..	1	..	1	..	1	..	
(g) Forestry	..	..	..	..	..	..	..	..	..
(h) Commerce	..	..	..	32	1	34	1	46	1	
(i) Arts and Crafts	..	..	..	..	..	..	..	1	..	
(j) Others	..	..	..	..	..	..	..	1	1	
9. Schools for Special Education	..	..	..	1,713	75	2,005	111	2,043	146	
(a) Music	..	..	..	8	12	8	17	10	14	
(b) Dancing	..	..	..	..	1	..	1	..	1	
(c) Other Fine Arts	..	..	..	2	..	1	..	1	..	
(d) Oriental Studies	..	..	..	763	4	813	5	772	4	
(e) Physical Education	..	..	..	23	..	23	..	..	..
(f) Social Education	..	..	..	..	..	..	..	1	..	
(g) For the Handicapped—										
(i) Mentally Handicapped	..	..	..	..	..	..	..	..	..
(ii) Physically Handicapped	..	..	..	7	..	7	..	7	..	
(h) For Adults	..	..	..	842	46	1,101	66	1,203	106	
(i) Reformatory	..	..	..	2	..	2	..	2	..	
(j) Others	..	..	..	66	12	50	22	47	21	

(+) Commerce colleges attached to the General Colleges are not taken into account.

Source :—Directorate of Public Instruction, West Bengal.

Scholars, by Class of Institutions in West Bengal.

TABLE 7-5.

Number.

Type of Institutions.				Scholars.					
				1950-51.		1951-52.		1952-53(P).	
				For male.	For female.	For male.	For female.	For male.	For female.
GRAND TOTAL	..	..	..	1,642,197	474,850	1,747,133	528,494	1,832,208	585,498
1. University	..	..	..	1,945	496	2,327	832	2,624	953
2. Research Institutions	..	..	..	96	5	160	7	229	5
3. Board of Secondary Education	..	..	..	..	..	..	..	..	..
4. Colleges for general Education	..	..	..	44,832	6,498	45,234	6,587	49,833	7,798
(a) Arts and Science	..	..	..	44,832	6,498	45,234	6,587	49,833	7,798
5. Colleges for Professional Education	..	..	..	8,005	330	8,780	402	8,424	430
(a) Education	..	..	..	138	77	182	112	218	105
(b) Engineering	..	..	..	2,091	4	2,010	3	1,547	2
(c) Technology	..	..	..	..	..	206	..	522	..
(d) Medicine	..	..	..	3,885	218	4,473	253	3,955	280
(e) Veterinary	..	..	..	128	..	103	..	107	..
(f) Agriculture	..	..	..	..	..	..	..	34	..
(g) Forestry	..	..	..	..	..	..	..	..	..
(h) Commerce (†)	..	..	..	172	..	142	3	189	3
(i) Law	..	..	..	1,591	31	1,664	31	1,852	40
(j) Applied Arts and Architecture	..	..	..	..	..	..	..	..	..
6. Colleges for Special Education	..	..	..	956	463	491	511	607	518
(a) Music	..	..	..	83	417	71	465	127	463
(b) Dancing	..	..	..	..	..	..	..	..	..
(c) Other Fine Arts	..	..	..	280	37	301	46	312	55
(d) Oriental Studies	..	..	..	580	9	106	..	..	..
(e) Physical Education	..	..	..	13	..	13	..	113	..
(f) Social Education	..	..	..	..	..	..	..	..	..
(g) Others	..	..	..	..	..	..	..	55	..
7. Schools for General Education	..	..	..	1,515,347	457,832	1,589,072	506,104	1,656,534	558,538
(a) High School	..	..	..	340,005	63,897	369,959	72,949	396,386	89,452
(b) Middle School	..	..	..	106,517	36,072	113,531	37,603	106,680	34,287
(c) Junior Basic	..	..	..	6,572	2,231	9,233	3,852	12,792	5,206
(d) Primary—									
(i) Single Teacher	..	..	..	11,795	3,652	8,385	2,807	7,697	2,535
(ii) Others	..	..	..	1,049,662	351,113	1,086,965	388,162	1,132,023	426,438
(e) Nursery	..	..	..	796	877	999	731	956	620
8. Schools for Professional Education—	..	..	..	11,352	2,664	15,747	3,384	17,977	6,921
(a) Training	..	..	..	1,132	328	1,074	349	1,229	384
(b) Engineering	..	..	..	1,724	..	1,640	..	1,552	..
(c) Technology—									
(i) Polytechnic	..	..	..	827	16	1,184	30	2,636	32
(ii) High	..	..	..	596	34	427	29	270	35
(iii) Others	..	..	..	301	..	659	..	1,064	29

EDUCATION

TABLE 7-5—*concl'd.*

				Scholars.						Number.
Type of Institutions.				1950-51.		1951-52.		1952-53(P).		
				For male.	For female.	For male.	For female.	For male.	For female.	
(d) Industry	..	..	..	2,533	1,799	2,760	2,106	1,643	5,309	
(e) Medicine	..	..	..	413	13	1,118	215	820	199	
(f) Agriculture	..	..	..	38	..	41	..	47	..	
(g) Forestry	..	..	..	..	..	..	..	..	..
(h) Commerce	..	..	..	3,788	474	6,844	655	8,595	865	
(i) Arts and Crafts	..	..	..	..	..	..	..	89	63	
(j) Others	..	..	..	..	..	..	..	42	5	
9. Schools for Special Education	..	..	..	59,664	6,552	85,322	10,667	96,070	10,335	
(a) Music	..	..	..	500	2150	665	2,517	571	1,271	
(b) Dancing	..	..	..	..	129	..	165	..	163	
(c) Other Fine Arts	..	..	..	250	31	183	15	281	22	
(d) Oriental Studies	..	..	..	18,996	1,261	20,148	1,739	16,577	1,462	
(e) Physical Education	..	..	..	1,565	..	1,507	..	..	..
(f) Social Education	..	..	..	..	..	..	..	..	3	
(g) For the Handicapped—										
(i) Mentally handicapped	..	..	..	..	..	..	..	..	..
(ii) Physically handicapped	..	..	..	302	112	361	134	361	166	
(h) For Adults	..	..	..	35,335	1,736	59,180	3,871	73,757	4,616	
(i) Reformatory	..	..	..	152	..	153	..	139	..	
(j) Others	..	..	..	2,564	1,133	3,125	2,326	3,382	1,632	

(†) Scholars in the Commerce Colleges attached to the General Colleges are not taken into account.

Source :—Directorate of Public Instruction, West Bengal.

Schools and Scholars by district: 1952-53.

(Compiled from the office records of the Directorate of Public instruction.)

TABLE 7-6.

Number.

				Primary Schools (1).		Middle Schools.		High School.	
				Schools.	Scholars.	Schools.	Scholars.	Schools.	Scholars.
WEST BENGAL	..	..	..	15,553	1,588,267	1,402	140,967	1,377	485,838
Burdwan	..	..	..	1,284	122,243	140	25,402	129	40,255
Birbhum	..	..	..	763	68,477	88	11,320	39	11,217
Bankura	..	..	..	1,083	82,421	85	6,228	62	15,683
Midnapore	..	..	..	3,104	310,370	221	18,050	188	48,129
Howrah	..	..	..	848	112,269	94	8,605	105	38,94
Hooghly	..	..	..	991	118,124	103	9,859	114	33,761
24 Parganas	..	..	..	2,464	316,998	238	20,420	272	86,643
Calcutta	..	..	..	458	75,460	30	4,884	192	127,978
Nadia	..	..	..	862	85,112	46	3,458	66	21,413
Murshidabad	..	..	..	975	82,033	72	4,638	63	16,986
West Dinajpur	..	..	..	550	48,693	45	2,591	18	5,473
Malda	..	..	..	562	63,199	59	2,910	31	7,161
Jalpaiguri	..	..	..	694	50,223	45	2,594	27	7,953
Darjeeling	..	..	..	349	22,099	32	5880	22	9,556
Cooch Behar	..	..	..	555	29,580	87	7,966	23	5,500
Anglo-Indian Schools (†)	..	..	..	11	966	17	5,266	26	8,289
1947-48 (*)	..	..	..	13,950	1,044,111	1,045	135,528	858	386,972
1948-49(*)	..	..	..	14,166	115,7011	1,093	150,439	994	388,629
1949-50	..	..	..	15,233	1,290,682	1,288	146,234	1,150	391,062
1950-51	..	..	..	14,967	1,426,698	1,350	142,589	1,186	403,902
1951-52	..	..	..	15,347	1,501,134	1,379	151,134	1,230	442,900

Note :— Districtwise figures include the statistics of unrecognised Institutions also.

Source :— Directorate of Public Instruction, West Bengal.

(*) Excluding Cooch Behar and Unrecognised Institutions.

(†) Districtwise figures are not available.

(1) Including Junior Basic and Nursery Institutions.

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Distribution of Colleges by district : 1952-53.

Compiled from the office records of the Directorate of Public instruction.

TABLE 7-7.

Number.

District.	Grand	General Education Arts and Science.		Professional Education.					
				Total.		Law.		Medicine.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
West Bengal	123(a)	81	14	21	..	2	..	9	..
Burdwan	6	5	1	..	..	..	..	..	..
Birbhum	5	5 (d)	..	..	..	..	..	..	..
Bankura	4	3	..	..	..	..	..	..	..
Midnapore	8	7	..	1	..	..	..	..	..
Howrah	7	5	1	1	..	..	..	..	..
Hooghly	6	5	1	..	..	..	..	..	..
24-Parganas	13	11 (c)	..	2	..	..	..	..	..
Calcutta	52	21 (b)	9	16	..	2	..	9	..
Nadia	5	5	..	..	..	..	..	..	..
Murshidabad	6	4	1	1	..	..	..	..	..
West Dinajpur	2	2	..	..	..	..	..	..	..
Malda	1	1	..	..	..	..	..	..	..
Jalpaiguri	2	1	1	..	..	..	..	..	..
Darjeeling	5	5	..	..	..	..	..	..	..
Cooch Behar	1	1	..	..	..	..	..	..	..
1947-48*	78	42	14	20	2	2	..	3	..
1948-49*	102	60	14	27	1	2	..	6	..
1949-50	103	67	13	15	1	2	..	6	..
1950-51	137	79	15	18	1	2	..	8	..
1951-52	121	80	14	20	..	2	..	10	..

(*) Excluding Cooch Behar.

(a) Including Calcutta University, Viswabharati, Board of Secondary Education and three Research Institutions.

(b) Including Calcutta University, Board of Secondary Education and two Research Institutions.

(c) Including one Research Institution.

(d) Including Viswabharati.

EDUCATION

TABLE 7.7—*conold.*

TABLE 71—Contd.

Number.

District.	Professional Education.								Special Education.		
	Education.		Engineering and Technology.		Commerce.		Others.		Male.	Female.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.			
West Bengal	3	..	4	..	1	..	2	..	5	2
Burdwan
Birbhum	1	..
Bankura	1	..
Midnapur	1	..	..	..	..	..	..	..
Howrah	1	..	..	..	..	..	..	..
Hooghly
24 Parganas	1	..	1	..	..	..	..	..	..	..
Calcutta	1	..	1	..	1	..	2	..	4	2
Nadia
Murshidabad	1	..	..	..	..	..	..	..	..	..
West Dinajpur
Malda
Jalpaiguri
Darjeeling
Cooch Behar
1947-48(*)	3	2	2	..	9	..	1	..	..	..
1948-49(*)	3	1	2	..	13	..	1	..	..	..
1949-50	3	1	2	..	1	..	1	..	4	3
1950-51	3	1	3	..	1	..	1	..	21	3
1951-52	3	..	3	..	1	..	1	..	5	2

*Excluding Cooch Behar.

Source :—Directorate of Public Instruction, West Bengal.

EDUCATION

Distribution of Professional and Special Schools, (I) by district : 1952-53.

(Compiled from the office records of the Directorate of Public Instruction.)

TABLE 7-8.

Number.

District.	Professional Education.											
	Total.		Training.		Engineering.		Technology.		Industry.		Commerce.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
West Bengal ..	187	53	43	10	5	..	25	..	56	40	46	1
Burdwan ..	9	1	2	..	1	..	1	..	1	..	8	..
Birbhum ..	9	..	2	..	..	..	1	..	6	..	..	..
Bankura ..	11	1	3	..	1	..	..	..	6	1	1	..
Midnapur ..	19	2	5	..	1	..	4	..	6	1	..	..
Howrah ..	7	..	..	..	..	..	3	..	1	..	3	..
Hooghly ..	11	1	5	..	1	..	2	..	1	1	1	..
24-Parganas ..	37	8	11	1	..	..	4	..	16	7	6	..
Calcutta ..	45	31	1	7	1	..	6	..	8	24	25	..
Nadia ..	14	5	4	1	..	..	2	..	5	4	3	..
Murshidabad ..	9	1	5	..	..	..	1	..	..	1	3	..
West Dinajpur ..	..	..	..	..	..	..	..	..	..	..	..	..
Malda ..	3	1	1	..	..	..	..	..	2	1	..	..
Jaipalguri ..	6	..	1	..	..	..	1	..	2	..	..	..
Darjeeling ..	5	1	2	1	..	..	..	..	2	..	..	..
Cooch Behar ..	2	..	1	..	..	..	..	..	..	..	1	..
Anglo-Indian Schools (+)	1	1	..	..	..	..	..	..	..	..	..	1
1950-51 ..	157	25	43	10	8	..	13	..	57	14	32	1
1951-52 ..	186	38	43	10	7	..	22	..	68	26	34	1

TABLE 7-8 Contd.

District.	Professional Education				Special Education.							
	Others.		Total.		Music.		Oriental studies.		For adults.		Others.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
West Bengal ..	12	2	2,043	148	10	14	772	4	1,203	108	58	22
Burdwan ..	1	1	178	2	..	..	72	..	104	2	2	..
Birbhum ..	..	..	218	2	1	2	48	..	168	..	1	..
Bankura ..	..	..	148	9	3	1	49	..	95	7	1	1
Midnapur ..	3	1	309	8	..	..	168	..	138	7	8	1
Howrah ..	..	..	138	7	..	..	49	..	86	7	3	..
Hooghly ..	1	..	171	13	..	..	102	..	69	13	..	..
24-Parganas ..	..	..	240	35	..	..	55	1	155	28	19	6
Calcutta ..	4	..	170	48	3	10	123	2	33	23	11	13
Nadia ..	..	..	123	11	2	1	33	..	32	9	6	1
Murshidabad ..	..	..	101	8	..	..	37	1	59	7	5	..
West Dinajpur ..	..	..	42	2	..	..	5	..	36	2	1	..
Malda ..	..	..	69	2	..	..	13	..	56	2	..	..
Jaipalguri ..	2	..	54	..	..	..	4	..	50	..	..	..
Darjeeling ..	1	..	26	1	..	..	4	..	21	1	1	..
Cooch Behar ..	..	..	56	..	1	..	5	..	50	..	..	..
Anglo-Indian Schools (+)	..	..	..	..	..	..	..	..	..	..	..	..
1950-51 ..	4	..	1,713	75	8	12	763	4	842	46	100	13
1951-52 ..	12	1	2,005	111	8	17	813	5	1,101	66	83	23

(1) Both recognised and non-recognised schools.
(+) Districtwise figures are not available.

Source :—Directorate of Public Instruction, West Bengal.

Results of prescribed examinations in West Bengal: 1952-53(P).

TABLE 7-9.

Number.

Name of examinations.	Male.						Female.					
	Appeared.			Passed.			Appeared.			Passed.		
	From re- cognised institution.	Private.	Total.	From re- cognised institution.	Private.	Total.	From re- cognised institution.	Private.	Total.	From re- cognised institution.	Private.	Total.
A. Degree and other equivalent examinations.												
1. Arts and Science—												
D.Litt. ..	..	4	4	..	..	..	..	..	..	..	..	..
D.Sc. ..	..	5	5	..	..	..	..	..	..	..	..	..
Ph.D.(Arts)	..	..	..	..	..	..	..	..	..	..	..	..
Ph.D.(Science)	..	..	..	..	..	..	..	..	..	..	..	..
D.Phil.(Arts)	9	..	9	7	..	7	1	..	1	1	..	1
D.Phil.(Science)	18	..	18	15	..	15	..	..	..	..	..	..
M.A. ..	229	250	488	173	149	322	153	72	223	132	52	184
M.Sc. ..	270	22	298	183	6	189	17	1	18	11	..	11
B.A.(Hons.)	296	11	307	188	6	194	173	10	183	111	6	117
B.Sc.(Hons.)	514	..	514	305	..	305	64	..	64	43	..	43
B.A. (Including com- partmental papers).	1,570	165	1,745	671	60	731	584	453	1,037	273	150	423
B.Sc. (Including com- partmental papers).	3,001	2	3,003	1,507	2	1,509	113	..	113	83	..	83
Diploma in spoken English.	..	5	5	..	..	..	..	..	..	..	..	..
2. Education—												
M.A. ..	10	..	10	10	..	10	14	..	14	13	..	13
M.Sc. ..	4	..	4	4	..	4	..	..	..	..	..	..
B.T. ..	328	4	332	276	3	279	188	..	188	173	..	173
Diploma in social work	101	..	101	67	..	67	2	..	2	..	..	..
Diploma in Librarian- ship.	19	..	19	5	..	5	5	..	5	1	..	1
Diploma in Basic Edu- cation.	25	..	25	24	..	24	4	..	4	4	..	4
3. Engineering—												
Master of C.E.	..	..	..	..	..	..	..	..	..	..	..	..
Master of E.E.	..	..	..	..	..	..	..	..	..	..	..	..
Bachelor of C.E. (Civil)	70	..	70	70	..	70	..	..	..	..	..	..
Bachelor of E.E.	85	..	85	77	..	77	..	..	..	..	..	..
Bachelor of M.E.	138	..	138	125	..	125	..	..	..	..	..	..
Bachelor of chemical Engineering.	38	..	38	36	..	36	..	..	..	..	..	..
Bachelor of Metallurgy Bachelor of other engi- neering subjects.	8	..	8	7	..	7	..	..	..	..	..	..
Bachelor of Archaeology	10	..	10	9	..	9	..	..	..	..	..	..
Diploma in town and Regional planning.	4	..	4	2	..	2	..	..	..	..	..	..
4. Medicine—												
M.D. ..	..	..	..	..	..	..	..	..	..	..	..	..
M.B.B.S. ..	509	..	509	135	..	135	25	..	25	9	..	9
T.D.D. ..	18	..	18	7	..	7	..	..	..	..	..	..
Diploma in Maternity and Child welfare.	..	..	..	..	..	..	6	..	6	5	..	5
D.G.O. ..	34	..	34	16	..	16	12	..	12	5	..	5
F.C.P.S. ..	..	..	..	..	..	..	..	..	..	..	..	..
M.E. (Public Health)	6	..	6	6	..	6	..	..	..	..	..	..
D.O.M.S. ..	20	..	20	11	..	11	..	..	..	..	..	..
B.D.S. ..	19	..	19	6	..	6	..	..	..	..	..	..
M.S. ..	..	..	..	..	..	..	..	..	..	..	..	..
Master of Obstetrics	..	..	..	..	..	..	..	..	..	..	..	..
D.Hyg. & Dietetics	..	..	..	..	..	..	..	..	..	..	..	..
D.L.H. ..	3	..	3	3	..	3	..	..	..	..	..	..
D.P.H. ..	91	..	91	73	..	73	..	..	..	..	..	..
D.O. ..	..	..	..	..	..	..	..	..	..	..	..	..
B.Sc.(Sanitary)	..	..	..	..	..	..	..	..	..	..	..	..
D.T.M. ..	..	..	..	..	..	..	..	..	..	..	..	..

EDUCATION

TABLE 7-9—*contd.*

Number.

Name of examinations.	Male.						Female.					
	Appeared.			Passed.			Appeared.			Passed.		
	From re- cognised institu- tion.	Private.	Total.	From re- cognised institu- tion.	Private.	Total.	From re- cognised institu- tion.	Private.	Total.	From re- cognised institu- tion.	Private.	Total.
A. Veterinary—												
M.Sc. (Veterinary) ..	..	..	..	..	..	..	..	..	..	..	..	..
Diploma in veterinary Science.	..	..	..	..	..	..	..	..	..	..	..	..
Others ..	..	26	..	26	..	26	..	..	..	..	..	..
6. Agriculture—												
Master of Agriculture	..	..	..	..	..	..	..	..	..	..	..	..
Bachelor of Agricul- ture.	46	..	46	43	..	43	..	..	..	..	..	..
7. Technology—												
Master of Technology	..	..	..	..	..	..	..	..	..	..	..	..
Diploma in soap tech- nology.	3	..	3	3	..	3	..	..	..	..	..	..
Certificate in tanning	8	..	8	7	..	7	..	..	..	..	..	..
8. Commerce—												
M.Com. ..	..	147	128	275	103	62	165	..	..	..	..	..
B.Com. (Hons.) ..	..	..	..	..	..	..	..	..	..	..	..	..
B.Com. ..	..	2,726	..	2,726	997	..	997	3	..	3	..	..
9. Law—												
Doctor of Law	..	..	..	..	..	..	..	..	..	..	..	..
Master of Law	..	..	..	..	..	..	..	..	..	..	..	..
Bachelor of Law	..	483	1	484	240	1	241	8	..	8	4	4
10. Oriental Learning—												
M.O.L. ..	..	..	..	..	..	..	..	..	..	..	..	..
B.O.L. ..	..	..	..	..	..	..	..	..	..	..	..	..
Applied Art and Archi- tecture.	..	..	..	..	..	..	..	..	..	..	..	..
Diploma or degree ..	..	..	..	..	..	..	..	..	..	..	..	..
B. Intermediate Diploma and other equivalent Ex- aminations :—												
Intermediate in Arts ..	6,686	195	6,881	2,883	59	2,942	1,095	1,581	2,676	761	450	1,211
Intermediate in Science	10,836	36	10,872	4,489	20	4,509	418	20	438	248	9	257
Intermediate Science in Agriculture	..	..	..	..	..	..	..	..	..	..	..	..
Cambridge Higher Certi- ficate.	6	..	6	1	..	1	2	..	2	2	..	2
Diploma in Civil Engi- neering.	..	..	..	..	..	..	..	..	..	..	..	..
Licentiate of Civil Engi- neering.	..	..	..	..	..	..	..	..	..	..	..	..
Diploma in Domestic Science.	..	..	..	..	..	..	35	..	35	33	..	33
Certificate in Language	33	..	33	30	..	30	3	..	3	3	..	3
Certificate in Applied Psychology.	6	..	6	6	..	6	2	..	2	2	..	2
Teachers' training certi- ficate (Arts apprecia- tion).	8	..	8	8	..	8	1	..	1	1	..	1
Diploma in Indian Music.	..	..	..	..	..	..	..	..	..	..	..	..
Diploma in Physical education.	19	..	19	13	..	13	..	..	..	..	..	..
C. School Examination.												
1. On completion of High school course—												
Higher Secondary ..	..	..	..	..	..	..	..	..	..	..	..	..
Higher secondary (technical).	..	..	..	..	..	..	..	..	..	..	..	..
Matriculation ..	..	..	..	..	..	..	..	..	..	..	..	..
School Final ..	26,536	6,391	42,927	20,862	2,388	23,150	5,203	3,855	9,057	3,809	1,391	4,300
Cambridge Junior, school leaving certi- ficate.	5	..	5	5	..	5	97	..	97	74	..	74
Anglo-Indian and Euro- pean High School.	..	..	..	..	..	..	..	..	..	..	..	..
Cambridge Senior ..	144	..	144	115	..	115	133	..	133	109	..	109

TABLE 7-B—*concl.*

Number.

Name of Examinations.	Male.						Female.					
	Appeared.			Passed.			Appeared.			Passed.		
	From recognised institutions.	Private.	Total.	From recognised institutions.	Private.	Total.	From recognised institutions.	Private.	Total.	From recognised institutions.	Private.	Total.
2. On completion of Basic school or Middle school course :—	..	..	..	..	..	..	..	..	..	..	..	..
Senior Basic or Junior High.	48,086	..	48,086	39,269	..	39,269	7,479	..	7,479	5,256	..	5,256
C. School Examinations (Contd.).												
Middle .. ..	..	..	..	..	..	..	..	..	..	..	..	..
Cambridge Junior ..	..	..	..	..	..	..	..	..	..	..	..	..
Modern School Final ..	31	..	31	17	..	17	41	..	41	30	..	30
3. On completion of Pri- mary or Junior Basic School Course :—												
Upper Primary ..	117,953	..	117,953	87,541	..	87,541	27,861	..	27,861	21,377	..	21,377
Lower Primary ..	..	..	..	..	..	..	..	..	..	..	..	..
Junior Basic/Basic Primary.	1,199	..	1,199	1,035	..	1,035	.. 405	..	405	252	..	252
4. On completion of professional and special school course for teacher's certificate :—												
Matriculate ..	657	30	687	608	19	627	185	4	189	172	4	176
Non-Matriculate ..	484	178	662	337	76	403	105	12	117	73	5	78
In Engineering ..	290	..	290	154	..	154	..	..	..	..	..	..
In Technology ..	1,355	..	1,355	1,096	..	1,096	43	..	43	43	..	43
In Industry ..	950	..	950	786	..	786	668	..	668	496	..	496
In Medicine ..	458	..	458	242	..	242	100	..	100	80	..	80
In Agriculture ..	19	..	19	18	..	18	..	..	..	..	..	..
In Commerce ..	2,959	..	2,959	1,929	..	1,929	200	..	200	179	..	179
In Music and Dancing ..	66	..	66	52	..	52	144	..	144	131	..	131
In Arts and Crafts ..	14	..	14	10	..	10	..	..	..	..	..	..
In other fine Arts ..	17	..	17	14	..	14	..	..	..	..	..	..
In Oriental studies ..	4,193	..	4,193	2,215	..	2,215	222	..	222	189	..	189
In Physical education ..	..	..	..	..	..	..	..	..	..	..	..	..
In Social education ..	..	..	..	..	..	..	..	..	..	..	..	..
In other schools ..	34,980	1,586	36,566	18,506	425	18,931	1,892	18	1,910	1,236	6	1,242

Source :—Directorate of Public Instruction, West Bengal.

EDUCATION

Results of the Calcutta University Examinations.

TABLE 7-10.

		1949.		1950.		1951.		1952.		1953.		Number.
		Appeared.	Passed.	Appeared.	Passed.	Appeared.	Passed.	Appeared.	Passed.	Appeared.	Passed.	
Matric	..	33,730	19,058	42,645	14,280	38,365	16,286 (1)	42,727 (1)	21,302	(1)51,986	(1)27,657	
I.A.	..	9,543	4,779	11,364	3,357	10,717	3,622	8,843	3,082	9,768	3,697	
I.So.	..	10,242	4,578	13,980	4,481	12,396	5,236	10,779	4,143	11,455	4,221	
B.A.	..	3,073	1,575	3,333	1,074	3,948	1,114	3,541	1,319	3,320	1,379	
B.Sc.	..	2,481	1,152	3,008	1,016	3,615	1,562	3,337	1,476	3,812	1,720	
B.Com.	..	2,791	1,473	2,874	1,039	3,294	1,203	2,763	1,356	2,766	827	
M.A.	..	990	602	977	505	1,222	656	1,070	692	1,010	697	
M.So.	..	285	166	298	175	331	222	364	226	320	204	
L.T.	..	—	—	—	—	—	—	—	—	—	—	
B.T.	..	242	194	318	245	377	291	435	310	522	452	
L.L.B.	..	320	179	276	155	312	175	389	179	489	245	
L.L.M.	..	1	—	3	—	5	—	—	—	2	1	
B.Met.	..	2	2	5	5	..	..	1	—	2	2	
B.E.	..	128	112	118	98	324	236	90	81	158	148	
M.B.	..	1,369	565	904	396	944	189	956	316	1,593	447	

(1) Relates to School Final Examination conducted by the Board of Secondary Education.

Sources (1) University of Calcutta.

(1) Board of Secondary Education, West Bengal.

Results of the Visva-Bharati University Examinations.

TABLE 7-10(a).

		1952.		1953.		Number.
		Appeared.	Passed.	Appeared.	Passed.	
Matric	..	27	21	36	24	
I.A.	..	13	4	33	16	
I.So.	..	13	6	36	17	
B.A.	..	17	14	28	18	
B.T.	..	13	12	31	29	

Source :—University of Visva-Bharati.

EDUCATION

Examinees in different courses of studies by sex and by religion in the Oasutta University.

TABLE 7-11.

									Number.
Year.		Sex.		Total.	Religion.				
		Male.	Female.		Hindus.	Muslims.	Christians.	Others.	
									Matric.
1949	29,061	4,669	33,730	30,972	2,441	267	50
1950	36,657	5,988	42,645	39,400	2,833	266	146
1951	31,662	6,703	38,365	..	..	..	..
1952*	35,345	7,382	42,727	..	..	..	..
1953*	42,929	9,057	51,986	..	..	..	..
									I.A.
1949	7,475	2,068	9,543	8,022	511	80	30
1950	8,832	2,532	11,364	10,602	625	99	38
1951	8,204	2,423	10,717	..	..	..	..
1952	6,446	2,397	8,843	..	..	..	..
1953	7,024	2,744	9,768	..	..	..	..
									I.Sc.
1949	10,007	235	10,242	9,869	289	62	22
1950	13,614	366	13,980	13,419	455	65	41
1951	12,031	365	12,396	..	..	..	..
1952	10,377	402	10,779	..	..	..	..
1953	11,010	445	11,455	..	..	..	..
									B.A.
1949	2,201	872	3,073	2,798	226	39	10
1950	2,314	1,019	3,333	3,059	204	54	16
1951	2,523	1,425	3,948	..	..	..	..
1952	2,118	1,423	3,541	..	..	..	..
1953	2,076	1,244	3,320	..	..	..	..
									B.Sc.
1949	2,427	54	2,481	2,411	46	18	6
1950	2,042	66	3,008	2,918	64	19	7
1951	3,549	66	3,615	..	..	..	..
1952	3,216	121	3,337	..	..	..	..
1953	3,632	180	3,812	..	..	..	..

*Relates to School Final Examination conducted by the Board of Secondary Education,

Sources (1) University of Calcutta.
(2) Board of Secondary Education, West Bengal.

EDUCATION

Examinees in different courses of studies by sex and by religion in Visva-Bharati University.

TABLE 7-11(a).

Number.

Year.			Sex.		Total.	Religion.			
			Male.	Female.		Hindus.	Muslims.	Christians.	Others.
Matrio.									
1952	..	..	12	15	27	27	—	—	—
1953	..	..	14	22	36	36	—	—	—
I.A.									
1952	..	..	3	10	13	12	—	—	1
1953	..	..	10	23	33	32	—	—	1
I.Sc.									
1952	..	..	10	3	13	13	—	—	—
1953	..	..	33	3	36	34	1	—	1
B.A.									
1952	..	..	9	8	17	14	—	—	3
1953	..	..	15	13	28	24	1	—	3
B.T.									
1952	..	..	8	5	13	11	—	—	2
1953	..	..	25	6	31	28	—	—	3

Source :—University of Visva-Bharati.

School teachers by sex and by district : 1952-53.

(Compiled from the office records of the Directorate of Public instruction.)

TABLE 7-12.

Number.

District.	Grand Total.		Total.		Recognised Schools.								Unrecognised Schools.	
	Male.	Female.	Male.	Female.	Schools for general education.		Schools for professional education.		Schools for special education.		Male.	Female.	Male.	Female.
					Male.	Female.	Male.	Female.	Male.	Female.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
West Bengal	66,417	7,306	66,444	7,180	62,420	6,729	1,171	267	2,063	184	773	126		
Burdwan	7,090	289	7,090	289	6,797	277	77	8	216	4	—	—		
Birbhum	3,416	74	3,380	68	3,189	65	22	1	219	2	36	6		
Bankura	3,609	65	3,681	65	3,538	55	50	3	93	7	18	—		
Midnapore	11,523	258	11,489	258	11,141	232	76	10	273	16	34	—		
Howrah	4,229	559	4,153	540	4,011	540	69	—	78	—	76	10		
Hooghly	4,986	461	4,814	448	4,463	441	105	6	246	1	172	13		
24-Parganas	10,047	1,025	9,803	976	9,532	947	123	16	148	13	244	49		
Calcutta	5,353	2,569	5,278	2,556	4,419	2,279	427	175	432	103	75	13		
Nadia	3,545	474	3,545	474	3,369	425	85	28	91	21	—	—		
Murshidabad	3,761	144	3,761	144	3,562	127	33	3	166	14	—	—		
West Dinajpur	1,597	79	1,582	79	1,571	79	—	—	11	—	15	—		
Malda	2,134	80	2,093	76	2,055	71	8	3	30	2	41	4		
Jalpaiguri	2,105	272	2,070	258	2,026	255	39	3	5	—	35	14		
Darjeeling	1,071	303	1,071	303	983	294	52	7	36	2	—	—		
Cooch Behar	1,543	115	1,516	107	1,496	107	5	—	15	—	27	8		
Anglo Indian Schools (†)	818	589	818	539	818	535	—	4	—	—	—	—		
1947-48(*) .. ..	..	..	..	..	40,702	3,859	..	..	..	..	..	..
1948-49(*) .. ..	..	..	..	..	53,897	4,051	..	..	..	..	..	..
1949-50	60,672	5,231	59,756	5,165	57,443	5,013	439	85	1,874	67	916	66		
1950-51	63,186	5,597	62,368	5,477	59,581	5,239	726	118	2,111	125	818	120		
1951-52	65,114	6,265	64,374	6,172	61,021	5,829	1,162	176	2,191	167	740	98		

(*) Excluding Cooch Behar.

(†) Districtwise figures are not available.

Source : Directorate of Public Instruction, West Bengal.

EDUCATION

Institutions and Scholars by nature of management in West Bengal.

TABLE 7-14.

Number.

Institutions.	1950-51.		1951-52.		1952-53(P).	
	Male.	Female.	Male.	Female.	Male.	Female.
Grand Total of Institutions for	18,347	1,263	19,110	1,307	19,461	1,425
Grand total of Scholars on the roll on 31st March	1,939,536	177,511	2,082,512	193,115	2,198,986	218,776
A. Recognised Institutions.						
1. Under Public Management :—						
(i) Managed by Government—						
Number of Institutions for	1,223	86	1,432	108	1,561	126
Number of scholars on the roll on 31st March	108,641	8,324	145,157	11,545	166,316	14,310
Average daily attendance	84,225	6,581	112,303	9,366	122,589	11,028
(ii) Managed by District Board and Municipal Board—						
Number of Institutions for	8,601	229	8,835	235	8,931	246
Number of Scholars on the roll on 31st March	846,552	30,579	895,413	32,582	933,092	36,110
Average daily attendance	656,034	25,032	710,165	25,442	718,608	28,530
2. Under Private Management—						
(i) Aided by Government or District Board or Municipal Board—						
Number of Institutions for	6,889	817	7,158	796	7,380	840
Number of Scholars on the roll on 31st March	749,859	116,716	769,533	117,883	820,539	125,502
Average daily attendance	600,652	92,395	599,792	93,933	657,448	98,962
(ii) Unaided—						
Number of Institutions for	1,296	72	1,389	130	1,264	160
Number of scholars on the roll on 31st March	214,616	18,160	254,089	27,190	250,926	39,260
Average daily attendance	173,359	12,840	201,687	21,711	202,267	30,786
B. Unrecognised Institutions.						
Number of Institutions for	338	59	296	38	325	53
Number of Scholars on the roll on 31st March ..	19,868	3,732	18,320	3,915	22,113	3,594
Average daily attendance	—	—	—	—	15,781	2,709
C. Recognised and Unrecognised Institutions.						
Number of Females in Institutions for Males ..	—	307,356	—	347,804	—	381,446
Number of Males in Institutions for Females ..	10,017	—	12,485	—	14,707	—

Source : Directorate of Public Instruction, West Bengal.

EDUCATION

Expenditure by class of Institution in West Bengal.

TABLE 7-15.

Rupees.

Type of Institution.	1950-51.		1951-52.		1952-53(P).	
	For Male. Institution.	For Female. Institution.	For Male. Institution.	For Female. Institution.	For Male. Institution.	For Female. Institution.
<i>Direct Expenditure.</i>						
(Recognised Institution)						
1. University	35,18,953	—	59,88,984	—	66,13,582	—
2. Research Institutions	22,41,957	—	25,30,956	—	13,41,791	—
3. Board of Secondary Education	—	—	4,24,400	—	9,60,747	—
4. College for general Education	91,56,805	9,45,696	88,91,166	11,09,796	93,06,883	11,43,487
(a) Arts and Science	91,56,805	9,45,696	88,91,166	11,09,796	93,06,883	11,43,487
5. Colleges for professional Education	63,91,378	78,451	92,28,837	—	87,94,048	—
(a) Education	2,13,262	78,451	3,37,014	—	3,53,748	—
(b) Engineering	19,88,848	—	21,68,237	—	24,04,569	—
(c) Technology	3,51,232	—	24,66,544	—	18,21,786	—
(d) Medicine	31,64,775	—	34,94,548	—	34,11,562	—
(e) Veterinary	3,70,881	—	4,74,216	—	3,93,143	—
(f) Agriculture	—	—	—	—	58,220	—
(g) Forestry	—	—	—	—	—	—
(h) Commerce (+)	1,12,910	—	86,818	—	1,15,682	—
(i) Law	1,89,470	—	1,92,460	—	2,35,338	—
(j) Applied Arts and Architecture	—	—	—	—	—	—
6. Colleges for special Education	2,63,090	29,308	2,10,542	26,905	2,62,249	32,791
(a) Music	8,940	29,308	7,131	26,905	8,211	32,791
(b) Dancing	—	—	—	—	—	—
(c) Other fine arts	73,434	—	1,14,135	—	1,60,115	—
(d) Oriental Studies	1,55,198	—	65,934	—	71,269	—
(e) Physical Education	25,518	—	23,342	—	22,654	—
(f) Social Education	—	—	—	—	—	—
7. Schools for General Education	4,36,51,195	84,63,340	4,58,67,655	86,53,257	4,99,20,727	99,08,967
(a) High School	2,24,53,804	52,11,834	2,29,63,706	52,50,319	2,47,36,353	62,64,058
(b) Middle School	45,12,407	13,09,549	46,58,967	13,21,275	49,79,741	12,59,421
(c) Junior Basic	2,02,148	—	2,88,544	2,196	14,69,810	—
(d) Primary—						
(i) Single Teacher	1,04,727	9,550	72,882	9,498	70,025	9,074
(ii) Others	1,63,54,583	18,46,423	1,17,74,691	19,95,635	1,95,64,048	23,00,737
(e) Nursery	23,526	85,984	1,08,865	74,334	1,00,750	75,677
8. Schools for professional Education	29,09,160	3,17,447	35,50,218	5,64,838	37,99,588	9,73,921
(a) Training	3,59,722	1,60,633	3,59,920	1,31,801	3,56,069	1,37,799
(b) Engineering	8,15,685	—	5,60,487	—	4,54,256	—
(c) Technology—						
(i) Polytechnic	90,657	—	4,36,254	—	7,62,788	—
(ii) High	5,84,050	—	6,80,362	—	6,55,123	—
(iii) Others	1,46,561	—	1,08,675	—	3,63,237	—

EDUCATION

TABLE 7-15—*concl'd.*

Type of Institutions.				1950-51.		1951-52.		1952-53(P).	
				For male institutions.	For female institutions.	For male institutions.	For female institutions.	For male institutions.	For female institutions.
<i>Direct Expenditure—concl'd.</i>									
Recognised Institutions.									
(d) Industry .. ..	..	..	..	4,94,681	1,45,232	6,09,892	2,71,205	4,13,739	5,72,316
(e) Medicine .. ..	..	..	..	1,34,606	—	2,97,651	1,51,819	2,86,394	2,31,996
(f) Agriculture .. ..	..	..	..	11,892	—	13,044	—	12,724	—
(g) Forestry .. ..	..	..	..	—	—	—	—	—	—
(h) Commerce .. ..	..	..	..	2,71,306	11,582	4,83,933	10,013	5,03,769	18,902
(i) Arts and Crafts .. ..	..	..	..	—	—	—	—	8,531	—
(j) Others .. ..	..	..	..	—	—	—	—	958	12,908
9. Schools for special Education .. ..	..	..	..	24,98,256	5,31,880	27,15,888	5,86,162	27,95,357	7,18,744
(a) Music .. ..	..	..	..	29,049	1,27,736	47,380	1,11,935	61,929	1,50,056
(b) Dancing .. ..	..	..	..	—	11,909	—	14,028	—	14,043
(c) Other Fine Arts .. ..	..	..	..	52,200	—	29,760	—	37,265	—
(d) Oriental Studies .. ..	..	..	..	6,61,091	16,234	8,51,851	11,285	8,08,729	14,098
(e) Physical Education .. ..	..	..	..	24,387	—	25,879	—	—	—
(f) Social Education .. ..	..	..	..	—	—	—	—	92	—
(g) For the handicapped—									
(i) Mentally handicapped .. ..	..	..	..	—	—	—	—	—	—
(ii) Physically handicapped .. ..	..	..	..	2,21,275	—	2,33,028	—	2,69,342	—
(h) For Adults .. ..	..	..	..	1,92,014	9,506	2,82,649	18,653	3,25,082	22,889
(i) Reformatory .. ..	..	..	..	12,166	—	10,272	—	15,553	—
(j) Others .. ..	..	..	..	13,06,065	3,66,495	12,35,069	4,30,261	12,77,365	5,17,658
Total (Direct) Recognised .. ..	..	..	..	7,06,30,794	1,03,06,122	7,94,08,646	1,09,40,958	8,37,94,972	1,27,77,910
<i>Indirect expenditure.</i>									
Direction .. ..	..	..	..	3,04,632	91,447	3,58,275	—	3,53,173	1,05,814
Inspection .. ..	..	..	..	7,37,099		8,23,148	1,09,955	10,36,607	
Building, Furniture and Apparatus .. ..	..	..	..	1,50,84,580	8,72,221	1,67,29,440	11,84,641	2,12,67,174	9,19,829
Scholarships and other financial concessions .. ..	..	..	..	34,22,191	3,40,945	53,34,312	6,55,623	66,73,513	6,51,500
Hotel charges .. ..	..	..	..	24,71,289	10,67,421	30,14,292	9,01,157	14,26,375	3,82,605
Miscellaneous .. ..	..	..	..	42,98,205	4,87,906	46,88,136	7,50,555	67,35,194	6,84,154
Total (Indirect) .. ..	..	..	..	2,63,18,496	28,59,940	3,09,47,603	36,01,931	3,76,92,036	27,43,902
Unrecognised (Direct and Indirect) .. ..	..	..	..	3,18,892	53,820	3,03,849	1,09,962	4,39,850	86,716
Grand Total (Direct and Indirect, Recognised and Unrecognised).				9,72,68,182	1,32,79,882	11,06,00,098	1,46,52,851	12,19,26,858	1,55,21,812

(+) Commerce colleges attached to general colleges have not been taken into account.

Source :—Directorate of Public Instruction, West Bengal.

EDUCATION

Expenditure on Education by source in West Bengal.

TABLE 7-16.

					Rupees.		
Class of Institution and source.					1950-51.	1951-52.	1952-53(P).
DIRECT EXPENDITURE (Recognised Institutions).							
<i>Under Public Management.</i>							
Managed by Government—							
Government funds	..	..	..	..	1,04,79,879	1,35,50,568	1,43,16,648
Board funds	..	..	..	..	8,372	6,843	4,687
Municipal funds	..	..	..	..	300	300	660
Fees	..	..	..	..	20,72,827	21,63,048	23,60,744
Other sources	..	..	..	..	73,365	1,44,698	2,40,577
Total					1,26,34,743	1,58,65,457	1,69,32,316
Managed by District and Municipal Boards—							
Government funds	..	..	..	..	61,75,050	73,63,063	87,38,876
Board funds	..	..	..	..	39,64,814	39,06,747	33,10,163
Municipal funds	..	..	..	..	20,81,520	21,35,565	22,91,306
Fees	..	..	..	..	29,254	27,112	28,227
Other sources	..	..	..	..	5,819	7,263	9,250
Total					1,22,56,457	1,34,39,750	1,43,77,822
<i>Under Private Management.</i>							
Aided by Government or by District Boards or by Municipal Boards—							
Government funds	..	..	..	..	1,48,16,859(a)	1,48,48,085	1,75,97,377
Boards funds	..	..	..	..	21,29,514	19,83,586	5,62,774
Municipal funds	..	..	..	..	4,73,966	4,39,735	4,39,963
Fees	..	..	..	..	2,08,97,448	2,16,08,247	2,42,66,588
Other sources	..	..	..	..	55,62,068	76,13,814	67,16,727
Total					4,38,79,855	4,64,93,467	4,95,83,429
Unaided—							
Fees	..	..	..	..	1,02,33,923	1,20,06,162	1,33,22,614
Other sources	..	..	..	..	19,91,938(b)	25,44,768(*)	23,56,701(†)
Total					1,22,25,861	1,45,50,930	1,56,79,315

(a) Includes Rs. 3,95,190 spent by Government for dearness allowance.

(b) Includes Rs. 4,75,238 spent by Government for dearness allowance.

(*) Includes Rs. 5,41,567 spent by Government for dearness allowance.

(†) Includes Rs. 5,08,020 spent by Government, Rs. 7,477 from Municipal funds and Rs. 25 from District Board funds as dearness allowance.

EDUCATION

TABLE 7-16—concl'd.

					Rupees.		
Class of Institution and Source.					1950-51.	1951-52.	1952-53(P).
Total Direct Expenditure from Government funds ..					3,19,47,026	3,63,03,283	4,06,52,901
Board funds	..	..	..	..	61,02,700	58,97,176	38,77,624
Municipal funds	..	..	..	..	25,55,786	25,75,600	27,31,929
Fees ..	..	..	..	..	3,32,33,452	3,58,04,569	3,99,87,173
Other sources	..	..	..	..	71,57,952	97,68,976	93,23,255
Total Direct (Recognised)	..	..	..	..	8,09,96,916	9,03,49,604	9,65,72,882
Total (Unrecognised)	..	..	..	..	3,72,712	4,13,811	5,26,566
Total (Direct) Recognised and Unrecognised	..	..	..	..	8,13,69,628	9,07,63,415	9,70,99,448
<i>Indirect Expenditure.</i>							
Building, Direction, Inspection and miscellaneous—							
Government funds	..	..	..	..	1,78,41,991	2,36,23,169	3,01,65,377
Board funds	..	..	..	..	8,79,527	6,63,933	8,80,559
Municipal funds	..	..	..	..	68,847	84,878	73,356
Fees ..	..	..	..	..	35,59,865	57,80,924	48,64,617
Other sources	..	..	..	..	68,28,206	43,96,630	44,52,029
Total ..	..	..	..	..	2,91,78,436	3,45,49,534	4,04,35,938
Grand Total (Direct and Indirect, Recognised and Unrecognised)					11,05,48,064	12,53,12,949	13,75,35,386

Source : Directorate of Public Instruction,
West Bengal.

Educational Institutions in rural areas by district : 1952-53.

(Compiled from the office records of the Directorate of Public Instruction.)

TABLE 7-17.

Number.

District.	Grand Total.	Total.	Recognised Institutions.									Un- cognised Insti- tutions.	
			General Colleges.	Profes- sional and special colleges.	High schools.	Middle schools.	Primary schools. (+)	Training schools.	Agri- cultural schools.	Schools for Adults.	Other schools.		
West Bengal	..	17,370	17,003	17	2	784	1,124	18,532	27	1	1,039	537	307
Burdwan	1,600	1,600	2	—	104	136	1,197	1	—	97	63	—
Birbhum	1,080	1,031	1	—	20	77	730	1	—	141	52	29
Bankura	1,314	1,306	1	—	48	75	1,078	1	—	98	45	8
Midnapore	3,705	3,698	3	1	172	209	3,024	3	—	123	163	7
Howrah	985	898	2	—	65	62	671	—	—	78	20	37
Hooghly	1,114	1,041	1	—	77	71	744	3	1	65	79	73
24-Parganas	2,531	2,441	4	1	144	176	1,937	10	—	118	51	90
Nadia	903	903	1	—	37	38	738	3	—	74	12	—
Murshidabad	1,006	1,096	—	—	45	65	898	4	—	56	23	—
West Dinajpur	627	620	—	—	10	35	534	—	—	36	5	7
Malda	676	647	—	—	23	30	532	—	—	44	9	29
Jalpaiguri	770	752	—	—	16	37	656	—	—	38	5	18
Darjeeling	346	346	2	—	6	21	294	—	—	21	2	—
Cooch Behar	693	684	—	—	8	83	539	1	—	50	3	9
<hr/>													
1947-48(*)	14,300	14,293	4	..	470	888	11,924	45	3	843	616	97
1949-49(*)	15,204	14,997	9	..	553	927	12,474	44	3	318	609	207
1949-50	16,564	16,215	9	1	621	1,010	13,225	24	2	674	640	349
1950-51	16,457	16,073	20	8	652	1,084	13,051	24	1	728	510	379
1951-52	17,076	16,788	17	2	690	1,113	13,403	26	1	971	565	288

(*) Excluding Cooch Behar.

(+) Including Junior Basic and Nursery Institutions.

Source : Directorate of Public Instruction, West Bengal.

Scholars attending Institutions in rural areas by district : 1952-53.

(Compiled from the office records of the Directorate of Public Instruction.)

TABLE 7-18.

Number.

District.	Grand Total.	Total.	Recognised Institutions.									Unreco- gnised Insti- tutions.	
			General colleges.	Profes- sional and special colleges.	High schools.	Middle schools.	Primary schools. (+)	Training schools.	Agri- cultural schools.	Schools for Adults.	Other schools.		
West Bengal	..	1,739,069	1,720,248	4,260	516	197,307	105,648	1,329,694	730	47	65,322	16,724	18,921
Burdwan	171,326	171,326	857	—	23,317	24,214	111,894	31	—	3,332	2,191	—
Birbhum	97,622	96,402	81	—	8,503	10,816	64,870	58	—	10,481	2,093	1,220
Bankura	106,171	106,818	679	—	11,299	5,579	78,582	30	—	8,928	731	353
Midnapore	373,880	373,267	642	476	41,814	17,016	302,860	58	—	6,015	3,486	613
Howrah	122,069	119,460	360	—	18,135	5,627	90,325	—	—	4,541	472	2,609
Hooghly	129,344	123,417	197	—	19,527	5,685	91,584	52	47	3,639	2,686	5,927
24-Parganas	317,241	312,201	1,300	40	33,703	15,555	255,330	342	—	3,547	2,384	5,040
Nadia	84,607	84,607	56	—	9,275	2,152	69,393	43	—	3,026	657	—
Murshidabad	95,631	95,631	—	—	11,512	3,740	74,721	87	—	4,431	1,140	—
West Dinajpur	51,532	51,266	—	—	2,265	1,576	44,478	—	—	2,802	145	266
Malda	67,011	66,987	—	—	4,900	2,092	55,601	—	—	3,245	249	924
Jalpaiguri	58,462	56,925	—	—	4,423	1,370	44,952	—	—	5,373	297	1,537
Darjeeling	21,994	21,994	88	—	1,304	2,445	17,400	—	—	775	82	—
Cooch Behar	42,179	41,847	—	—	2,435	6,881	27,700	29	—	4,632	111	332
<hr/>													
1947-48(*)	1,207,536	1,199,796	1,044	..	137,264	101,205	871,391	1,122	253	9,948	27,569	7,790
1948-49(*)	1,348,694	1,332,122	1,851	..	190,262	113,781	988,742	1,147	120	9,768	26,451	11,573
1949-50	1,429,051	1,404,986	1,949	52	160,917	103,047	1,096,555	591	76	22,738	19,061	24,065
1950-51	1,551,168	1,530,333	3,845	173	164,577	102,164	1,213,106	669	38	29,233	16,723	20,335
1951-52	1,630,204	1,612,960	3,792	236	175,091	111,774	1,256,544	574	41	45,335	19,573	17,244

(*) Excluding Cooch Behar.

(+) Including Junior Basic and Nursery Institutions.

Source : Directorate of Public Instruction, West Bengal.

EDUCATION

Expenditure on Education in rural areas by district: 1952-53.

(Compiled from the office records of the Directorate of Public Instruction.)

TABLE 7-19.

Rupees.

District.	Expenditure on Recognised Institutions.						
	Grand Total.	Total.	Colleges for general education.	Colleges for professional and special education.	High Schools.	Middle Schools.	
West Bengal	4,73,12,068	4,69,67,479	11,64,508	86,86,205	1,17,18,174	41,02,125	
Burdwan	52,73,308	52,73,308	182,583	—	20,11,730	6,70,728	
Birbhum	24,31,704	24,15,505	31,578	—	5,16,639	3,12,966	
Bankura	22,98,096	22,98,096	1,46,168	—	5,87,830	2,84,520	
Midnapore	1,56,75,347	1,56,45,893	2,08,855	85,34,791	22,35,047	7,25,372	
Howrah	25,08,443	24,69,292	1,02,892	—	10,10,281	2,13,491	
Hooghly	29,74,670	29,03,550	93,167	—	12,02,107	2,45,625	
24 Parganas	60,76,719	60,51,373	2,78,305	1,51,414	17,02,549	5,57,598	
Nadia	24,05,450	24,05,450	9,482	—	7,04,647	1,06,365	
Murshidabad	21,88,038	21,88,038	—	—	5,78,896	2,19,673	
West Dinajpur	8,49,002	8,39,135	—	—	2,04,634	1,00,353	
Malda	12,80,113	12,50,655	—	—	3,36,354	1,13,872	
Jalpaiguri	17,75,174	16,61,111	—	—	3,98,016	1,54,086	
Darjeeling	5,41,115	5,41,115	1,11,478	—	70,823	1,40,570	
Cooch Behar	10,34,889	10,24,958	—	—	1,58,531	2,56,906	
1947-48 (*)	1,84,56,339(†)	1,84,56,339	1,04,424	—	55,37,910	24,19,498	
1948-49 (*)	2,31,75,066(†)	2,31,75,066	3,43,529	—	78,29,132	32,19,379	
1949-50	2,86,80,506	2,84,35,274	3,96,776	1,49,992	96,26,551	35,61,242	
1950-51	4,12,47,285	4,08,93,940	22,84,414	42,92,839	1,14,29,613	38,07,216	
1951-52	4,37,17,757	4,33,45,443	12,85,698	76,30,487	1,10,04,575	40,97,106	

(*) Excluding Cooch Behar.

(†) Excluding expenditure on unrecognised Institutions.

EDUCATION

TABLE 7-10—*concl.*

Rupees.

District.			Expenditure on Recognised Institutions.					Expenditure on Unrecognised Institutions.
			Primary Schools (+).	Training Schools.	Agricultural Schools.	Schools for Adults.	All other Schools.	
West Bengal	..	..	1,82,83,892	3,81,399	48,108	7,15,731	18,67,337	3,44,589
Burdwan	..	..	20,53,777	15,528	—	63,649	2,75,313	—
Birbhum	..	..	13,34,035	42,111	—	88,221	89,955	16,199
Bankura	..	..	11,70,315	6,183	—	71,733	31,347	—
Midnapore	..	..	34,41,058	24,851	—	96,453	3,79,466	29,454
Howrah	..	..	10,72,876	—	—	47,427	22,325	39,151
Hooghly	..	..	11,43,327	19,870	48,108	45,286	1,05,970	71,120
24 Parganas	..	..	27,95,883	2,16,931	—	66,420	2,82,273	25,346
Nadia	..	..	12,08,784	16,569	—	45,640	3,14,563	—
Murahidabad	..	..	12,70,983	27,074	—	46,107	45,305	—
West Dinajpur	..	..	4,77,771	—	—	22,461	33,916	9,867
Malda	..	..	7,56,683	—	—	22,713	21,033	29,458
Jalpaiguri	..	..	8,76,296	—	—	28,977	2,03,736	1,14,063
Darjeeling	..	..	1,37,868	—	—	21,094	59,282	—
Cooch Behar	..	..	5,44,236	12,282	—	50,150	2,853	9,931
1947-48(*)	..	..	91,41,382	2,81,374	6,385	16,788	9,48,578	..
1948-49(*)	..	..	1,03,32,224	4,35,696	39,476	15,473	9,60,157	..
1949-50	..	..	1,27,95,972	6,19,576	24,725	1,60,482	10,99,958	2,45,232
1950-51	..	..	1,52,44,810	4,46,382	20,487	5,01,304	28,66,875	3,53,345
1951-52	..	..	1,61,67,033	3,61,985	24,547	6,69,199	21,04,813	3,72,314

(+) Including the expenditure on Junior Basic and Nursery Institutions.
 (*) Excluding Cooch Behar.

Source : Directorate of Public Instruction, West Bengal.

EDUCATION

Libraries and Reading rooms for Adults in West Bengal: 1952-53(P).

(Attached to social education centres or literary centres.)

TABLE 7-20.

														Number.
Managing body.	Library.				Reading room	Books and Journals (back number) in the Library.				Books and Journals added during the current year.				
	Total.	Station- ery.	Mov- ing.	Bran- ches.		Total.	Station- ery.	Moving.	Branches.	Total.	Station- ery.	Mov- ing.	Branches.	
Total	515	485	30	—	486	6,20,283	6,16,184	4,099	—	46,562	46,043	519	—	
Government	—	—	—	—	—	—	—	—	—	—	—	—	—	
District Board	—	—	—	—	—	—	—	—	—	—	—	—	—	
Municipal Board	—	—	—	—	—	—	—	—	—	—	—	—	—	
Private—														
Aided	485	406	29	—	406	5,60,010	5,57,010	3,000	—	43,675	43,275	400	—	
Unaided	80	79	1	—	80	60,273	59,174	1,099	—	2,887	2,768	119	—	

TABLE 7-20—concl'd.

Managing body.		Number of books and journals issued during the current year from the Library.				Number of special books and pamphlets on adult education published during the current year.			Average daily attendance in the reading room.			Total expenditure on libraries and reading rooms (Rs.)
		Total.	Stationery.	Moving.	Branches.	Total.	State Government.	Others in the State.	Total.	Men.	Women.	
Total	..	8,11,917	8,08,183	3,784	—	14	12	2	9,047	8,124	923	3,60,612
Government	..	—	—	—	—	12	12	—	—	—	—	—
District Board	..	—	—	—	—	—	—	—	—	—	—	—
Municipal Board	..	—	—	—	—	—	—	—	—	—	—	—
Private—												
Aided	..	7,72,657	7,70,157	2,500	—	2	—	2	8,276	7,432	844	3,53,280
Unaided	..	39,260	37,976	1,284	—	—	—	—	771	692	79	7,332

Source: Directorate of Public Instruction, West Bengal.

IV—EDUCATION.

(iii) Press.

Printing presses at work and Newspapers, Periodicals and books published, by district : 1952-53.

TABLE 8-1.

Number.

District.			Printing presses at work.	Newspapers published.	Periodicals published.	Books published.		
						Total.	In English or other European languages.	Vernacular, classical or more than one languages.
West Bengal	..	..	2100	96	865	1749	543	1206
Burdwan ..	..	..	61	18	13	..	..	..
Birbhum ..	..	..	41	15	23	..	..	..
Bankura ..	..	..	24	3	9	..	..	..
Midnapore ..	..	..	73	10	8	..	..	..
Howrah ..	..	..	75	1	30	..	..	..
Hooghly ..	..	..	39	—	2	..	..	..
24-Parganas ..	..	..	73	—	16	..	..	..
Calcutta ..	..	..	1585	33	694	..	..	..
Nadia ..	..	..	20	1	9	..	..	..
Murshidabad ..	..	..	32	6	1	..	..	..
West Dinajpur ..	..	..	11	—	4	..	..	..
Malda ..	..	..	17	4	—	..	..	..
Jalpaiguri ..	..	..	19	5	6	..	..	..
Darjeeling ..	..	..	16	—	48	..	..	..
Cooch Behar ..	..	..	14	—	2	..	..	..
1948-49*	..	..	2254	320	1288	1964	507	1397
1949-50	..	..	2341	108	1551	1757	502	1255
1950-51	..	..	2431	123	1644	1966	603	1363
1951-52	..	..	2480	102	1389	1452	438	1014

*Excluding Cooch Behar.

Source : Home (Press) Department, West Bengal.

Agriculture and related subjects.

The statistics relating to agriculture and related subjects have been dealt with in this section. As at present organised, different departments of the State Government are responsible for statistics on different subjects. Each of the major subjects will, therefore, be discussed below separately.

(A) Agriculture.—1. The Directorate of Agriculture of the Government of West Bengal collects data on agriculture and publishes them in different departmental reports. These are the primary sources of Agricultural Statistics in West Bengal.

2. The reports on settlement operations published by the Land and Land Revenue Department also supply valuable information regarding agricultural condition of the different districts. But as the year of the survey varies from district to district, it is not possible to present them in comparable form.

3. In 1944-45 a complete survey of crop and acreage by plot to plot enumeration was undertaken by the Department of Agriculture, in Bengal. The results of the survey have formed the basis of Agricultural Statistics in this State since then.

4. The collection of reliable statistical data regarding the acreage and yield of principal crops by sample survey method was initiated in 1938. Sample survey is now regularly undertaken for *jute*, paddy and important Rabi crops every year.

5. The agricultural year in this State commences from the 1st July and ends on the last day of June. The statistical series presented in this section generally cover a period of *ten* years.

6. The area of the State is classified under different heads which require explanation—

(a) *Area under forest.*—“ This area includes the forest areas administered by the District Collectors and local bodies in addition to the forests worked by the Forest Department but excludes non-forest areas worked by the Forest Department.”

(b) *Area not available for cultivation.*—“ Under this class comes land which is absolutely barren or uncultivable or covered by buildings, water and roads or otherwise appropriated for non-agricultural purposes.

(c) *Culturable waste other than fallow.*—“ This denotes land fit for cultivation but not taken up and includes groves, areas under bamboo and thatching grass when not included under forests.”

(d) *Current fallows.*—“ These denote culturable areas which after abandonment lie uncultivated over a defined period. After this period the land is classified as culturable waste other than fallow.”

7. Crops in West Bengal are, however, classified according to their sowing and harvesting period into three broad heads. These are known as (1) Bhadoi or Aus or Autumn, (2) Aghani or Aman or Winter and (3) Rabi.

8. The Bhadoi season commences roughly from the month of March and continues up to the month of September while the Aghani season begins from the middle of July and ends in the middle of February, but the Rabi season extends from the month of October to the month of April. The seasons are all overlapping and the periods depend on three factors namely, (1) time of sowing, (2) type of crop and (3) the local climate.

(B) Irrigation.—Irrigation measures in West Bengal are classified as (1) Government canals, (2) private canals, (3) tanks, (4) wells and (5) other sources according to the source of water-supply. The statistics on Irrigation are published by the Directorate of Irrigation and Waterways in their annual Administration Report. The Department of Agriculture also publishes data relating to area irrigated and crop irrigated in their reports which they collect from the Irrigation Department.

(C) Forests.—1. The merger of Cooch Behar with West Bengal increases the forest resources of the State.

2. Before merger the State forests were confined mainly to three districts, namely, 24-Parganas, Jalpaiguri and Darjeeling.

3. The annual report of the Forest Administration is the only source of forest statistics in West Bengal.

(D) Live-stock.—Data relating to live-stock in West Bengal are not collected every year. The only source of live-stock statistics is the quinquennial census which is held once every five years. The first census was held in 1912. Statistics relating to dairy and poultry products are not available in this State.

(E) Veterinary.—After partition of Bengal, veterinary services came under the control of the Directorate of Agriculture. But since 1950, a separate Directorate of Veterinary Services has been created. The annual report of the department contains statistics relating to veterinary aid. As the report contains only State data it is not possible to estimate figures for West Bengal for the pre-partition period. Figures for post-partition years only are presented in this section.

(F) Fisheries.—The State is very poor regarding statistics on fisheries. An attempt has been made here to give an idea of the supply of fish to Calcutta and Howrah, the two principal cities of the State.

V—AGRICULTURE AND RELATED SUBJECTS.**(i) Agriculture****Classification of area, West Bengal.**

(Figures for the years 1942-43 to 1945-46 and 1949-50 to 1951-52 have been compiled from the office records of the Directorate of Agriculture.)

TABLE 9.1

Thousand acres

Classification.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.
Area according to village papers	19,012	19,014	18,797	18,797	18,797
Area under forest	1,695	1,698	1,697	1,695	1,695
Area not available for cultivation	3,099	3,099	3,066	3,019	3,032
Other uncultivated lands excluding current fallows ..	2,802	2,801	2,116	2,248	1,977
Current fallows	2,659	1,942	761	2,283	889
Net area sown	8,757	9,474	11,157	9,552	11,224
Area sown more than once	830	936	1,152	1,126	1,529

Table 9.1—contd.

Classification.	1947-48.	1948-49.	1949-50.†	1950-51.†	1951-52.†
Area according to village papers	18,797	18,797	19,549	19,618	19,845
Area under forest	1,696	1,696	1,713	1,712	1,712
Area not available for cultivation	2,967	2,985	3,046	3,214	3,369
Other uncultivated lands excluding current fallows ..	1,918	1,913	1,911	1,830	1,782
Current fallows	875	977	1,159	1,133	1,327
Net area sown	11,341	11,226	11,720	11,730	11,656
Area sown more than once	1,381	1,338	1,291	1,504	1,637

†Including Cooch Behar.

Source :—Directorate of Agriculture, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Classification of area by district of West Bengal

TABLE 9.1(a)

Thousand acres.

District.	Area according to village papers.				
	17-48.	1948-49.	1949-50.	1950-51.	1951-52.**
West Bengal	18,797.4	18,797.4	19,548.8†	19,618.0†	19,845.4†
Burdwan	1,731.4	1,731.4	1,731.4	1,731.4	1,731.5
Birbhum	1,115.3	1,115.3	1,115.3	1,115.3	1,115.5
Bankura	1,694.0	1,694.0	1,694.0	1,694.0	1,694.0
Midnapore	8,361.8	8,361.8	8,361.8	8,361.8	8,362.0
Howrah	358.1	358.1	358.1	358.1	358.5
Hooghly	773.4	773.4	773.4	773.4	773.4
24-Parganas	3,366.6	3,366.6	3,366.6	3,366.6	3,330.2
Nadia	965.7	965.7	965.7	965.7	965.8
Murshidabad	1,321.3	1,321.3	1,321.3	1,321.3	1,326.1
West Dinajpur	931.5	931.5	931.5	931.5	886.7
Malda	890.9	890.9	890.9	890.9	890.9
Jalpaiguri	1,519.6	1,519.6	1,519.6	1,519.6	1,519.6
Darjeeling	767.8	767.8	767.8	767.8	767.8
Cooch Behar	..	..	751.4(a)	820.6(a)	823.4(a)

†Including Cooch Behar.

District.	Area under forest*				
	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.
West Bengal	1,695.9	1,695.9	1,712.6†	1,711.7†	1,712.1†
Burdwan					
Birbhum					
Bankura					
Midnapore					
Howrah					
Hooghly					
24-Parganas	1,042.8	1,042.8	1,042.8	1,042.8	1,042.8
Nadia					
Murshidabad					
West Dinajpur					
Malda					
Jalpaiguri	363.3	363.3	364.6	364.0	364.0
Darjeeling	289.8	289.8	289.8	289.7	289.8
Cooch Behar	..	..	15.4	15.2	15.5

*Forest means "any land classed or administered as forest under any legal enactments dealing with forest".

**Revised on the basis of Director, Land Revenue and Survey, West Bengal's estimates of district area as published in the census report of West Bengal, 1951.

†Including Cooch Behar.

(a) The geographical area of Cooch Behar for the years 1949-50, 1950-51 and 1951-52 are 84,37,000 acres, 84,37,000 acres and 8,465,000 acres respectively of which no return for agricultural statistics exist for 92,300 acres, 23,100 acres and 23,100 acres for the years 1949-50, 1950-51 and 1951-52 respectively. No classified break up of the remaining 751,400 acres, 820,600 acres and 823,400 acres have only been shown for the above mentioned years. Therefore the total geographical area of West Bengal will be 19,641,100 acres, 19,641,100 acres and 19,868,500 acres for those years.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9.1(a)—*contd.*

Thousand acres.

District.	Area not available for cultivation.				
	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.
West Bengal	2,966.7	2,985.1	3,046.5†	3,213.7†	3,369.4†
Burdwan	310.0	413.4	314.5	346.2	340.8
Birbhum	141.9	145.8	145.9	196.8	198.6
Bankura	345.0	346.6	346.7	300.0	330.0
Midnapore	670.3	672.3	672.5	673.5	676.6
Howrah	80.9	78.5	78.7	78.0	79.6
Hooghly	143.8	138.5	138.7	138.0	139.3
24-Parganas	426.7	430.6	430.8	506.2	609.2
Nadia	83.0	87.1	87.4	88.4	100.5
Murshidabad	171.2	172.2	172.5	172.9	177.5
West Dinajpur	151.7	153.9	154.2	164.0	148.0
Malda	83.9	84.9	85.1	85.5	84.8
Jalpaiguri	180.3	182.3	182.6	210.1	210.5
Darjeeling	178.0	178.0	178.1	177.2	178.0
Cooch Behar	..	..	58.9	86.9	87.0

†Including Cooch Behar.

District.	Other uncultivated land excluding current fallows.				
	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.
West Bengal	1,918.3	1,913.0	1,910.9†	1,829.8†	1,781.6†
Burdwan	198.4	179.6	178.1	162.6	158.8
Birbhum	158.3	149.3	149.1	86.8	84.2
Bankura	259.7	269.2	269.1	248.0	240.5
Midnapore	300.6	284.5	282.4	247.7	250.7
Howrah	21.2	20.4	19.3	15.6	14.8
Hooghly	29.8	32.5	29.0	29.8	30.0
24-Parganas	344.9	340.8	340.0	309.6	315.6
Nadia	105.6	99.9	99.0	93.3	95.8
Murshidabad	48.5	110.7	109.6	109.1	104.3
West Dinajpur	55.7	67.3	66.4	63.0	58.0
Malda	64.7	63.7	63.0	59.6	55.0
Jalpaiguri	264.0	245.0	244.2	230.0	220.0
Darjeeling	66.9	50.1	50.1	49.8	49.0
Cooch Behar	..	..	11.6	124.9	104.0

†Including Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9.1(a)—*contd.*

Thousand acres.

District.	Current fallows.				
	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.
West Bengal	875.0	976.8	1,158.6†	1,132.8†	1,326.8†
Burdwan	73.9	100.7	58.3	60.0	113.3
Birbhum	35.0	29.2	23.5	25.0	72.1
Bankura	300.7	158.3	220.1	221.4	312.7
Midnapore	166.5	162.3	102.0	102.9	259.0
Howrah	2.6	11.6	7.6	11.1	5.4
Hooghly	16.5	32.3	11.9	8.8	4.0
24 Parganas	78.1	52.2	71.0	88.6	70.3
Nadia	34.6	98.7	109.0	205.5	193.9
Murshidabad	39.5	89.9	34.0	30.6	31.5
West Dinajpur	70.6	90.6	77.1	68.4	23.1
Malda	12.4	53.0	85.4	83.4	75.3
Jalpaiguri	30.6	90.2	98.8	101.3	61.7
Darjeeling	14.0	8.2	33.8	32.9	27.8
Cooch Behar	..	..	226.1	92.9	66.7

†Including Cooch Behar.

District.	Net area sown.				
	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.
West Bengal	11,341.5	11,226.6	11,720.2†	11,730.0†	11,655.5†
Burdwan	11,49.1	1,137.1	1,180.5	1,162.6	1,109.6
Birbhum	780.1	791.0	796.8	806.7	760.6
Bankura	788.6	919.9	858.1	924.6	810.6
Midnapore	2,224.4	2,242.7	2,304.9	2,837.7	2,175.7
Howrah	253.4	247.6	252.5	253.4	258.7
Hooghly	583.3	570.1	593.8	596.8	600.1
24 Parganas	1,474.1	1,500.2	1,482.0	1,419.4	1,592.3
Nadia	742.5	680.0	670.3	578.5	575.6
Murshidabad	1,061.1	948.5	1,005.2	1,008.7	1,012.8
West Dinajpur	653.5	619.7	633.8	646.1	647.6
Malda	729.9	689.3	657.4	662.4	675.8
Jalpaiguri	681.4	638.8	629.5	614.2	663.4
Darjeeling	219.1	241.7	216.0	218.2	223.3
Cooch Behar	..	..	439.4	500.7	546.3

†Including Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9.1(a)—*concl'd*

Thousand acres.

District.	Area sown more than once. ✓				
	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.
West Bengal	1,381.1	1,337.5	1,290.8†	1,504.2†	1,637.4†
Burdwan	57.4	50.9	51.1	42.2	85.8
Birbhum	44.5	70.6	70.8	60.9	59.0
Bankura	65.3	60.9	55.8	41.5	41.4
Midnapore	109.7	133.1	133.3	108.7	107.0
Howrah	33.7	15.2	42.8	33.3	34.0
Hooghly	30.4	35.2	42.3	48.7	49.2
24 Parganas	152.1	151.4	152.7	185.0	109.8
Nadia	242.4	245.9	152.2	228.0	264.1
Murshidabad	298.9	289.9	285.4	402.1	410.0
West Dinajpur	56.7	82.5	86.0	85.3	99.0
Malda	202.2	147.1	140.1	137.8	141.1
Jalpaiguri	49.1	45.8	45.0	36.9	38.0
Darjeeling	38.7	9.0	12.0	21.8	30.9
Cooch Behar .. .. .	..	..	21.3	72.0	68.0

†Including Cooch Behar.

Source :—Directorate of Agriculture, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Area under Principal Crops in West Bengal

(Figures for the year 1943-44 to 1945-46 and 1949-50 to 1952-53 have been compiled from the office records of the Directorate of Agriculture)

TABLE 9-2

Thousand acres.

Crop.				Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.
Total Food grains	..	..	..	10,963.5	10,418.7	11,275.6	10,282.9	10,738.5
Rice	..	..	..	9,641.2	9,381.7	10,224.8	9,314.1	9,739.1
Wheat	..	..	..	106.8	116.6	103.1	118.1	108.5
Jowar	..	..	..	5.0	5.1	5.0	4.6	3.0
Bajra	..	..	..	2.0	2.6	2.7	1.4	6.7
Maize	..	..	..	108.6	132.8	134.0	116.3	99.3
Barley	..	..	..	70.2	61.9	74.1	63.7	59.1
Gram	..	..	..	303.7	270.6	317.9	275.5	240.9
Other food-grains	..	..	..	806.6†	447.4	414.0	389.2	481.9
Total Sugar crop	..	..	..	64.4	64.0	66.8	72.0	67.0
Sugar Cane	..	..	..	58.2	57.9	58.3	67.4	60.9
Other crops grown for sugar	..	..	..	6.9†	6.1	8.5	4.6	6.1
Total Oil seeds	..	..	..	280.8	287.8	265.0	248.6	263.0
Rape and mustard	..	..	..	172.2	149.9	137.1	130.6	152.6
Sesamum	..	..	..	19.6	20.0	21.0	21.2	23.7
Linseed	..	..	..	58.7	81.0	73.3	64.1	48.4
Other Oil seeds	..	..	..	30.3	26.9	33.6	32.7	38.3
Total Fibres	..	..	..	436.0	246.2	210.9	220.1	169.4
Jute	..	..	..	417.8	240.5	193.5	202.8	152.0
Cotton	..	..	..	0.8	0.8	0.5	0.4	0.5
Other fibres	..	..	..	18.3†	4.9	16.9	16.9	6.9
Total drugs and narcotics	..	..	..	218.6	227.3	223.4	229.0	257.0
Toa	..	..	..	201.0†	194.6	194.2	194.2	217.4
Tobacco	..	..	..	31.9	29.0	20.8	25.2	30.6
Other drugs and narcotics including Cinchona and Indian hemp.	..	..	..	6.5†	3.7	8.4	9.6	9.0

AGRICULTURE AND RELATED SUBJECTS

TABLE 9.2—*concl.*

Thousand acres

Crops.				1947-48.	1948-49.	(b) 1949-50.	(b) 1950-51.	(b) 1951-52.	(b) 1952-53.
Total Food-grains	..	..	..	10,923.6	10,696.0	11,425.4	11,455.4	10,326.6*	12,092.0
Rice	..	..	..	9,345.3	9,141.9	9,767.6	9,802.6	9,488.1	10,206.9
Wheat	..	..	..	84.0	87.9	88.7	124.6	130.3	106.4
Jowar	..	..	..	2.5	1.7	4.6	9.5	7.6	6.7
Bajra	..	..	..	1.4	1.6	1.4	1.2	0.5	0.6
Maize	..	..	..	87.3	88.4	117.1	94.2	108.0	113.4
Barley	..	..	..	57.5	56.7	71.9	74.6	109.4	72.9
Gram	..	..	..	243.0	201.9	273.9	316.0	487.7	410.0
Other food-grains	..	..	..	1,102.6	1,115.9	1,100.2	1,032.7	..	1,175.1
Total Sugar Crops	..	..	..	76.7	69.4	64.0	59.1	46.3†	48.8
Sugar Cane	..	..	..	63.1	65.7	57.5	52.6	46.3	52.3
Other crops grown for sugar	..	..	..	13.6	3.7	6.5	6.5	..	6.5
Total Oil seeds	..	..	..	249.1	247.1	300.2	325.8	298.0	323.8
Rape and Mustard	..	..	..	146.7	188.2	20.5	221.1	317.6	386.2
Sesamum	..	..	..	21.9	25.2	18.4	16.8	14.2	13.1
Linseed	..	..	..	41.6	44.2	60.7	65.3	44.9	63.9
Other Oil seeds	..	..	..	38.9	39.5	19.6	22.1	21.1	20.6
Total Fibres	..	..	..	140.1	328.1	514.9	688.6	879.4**	862.6
Jute	..	..	..	229.0	314.9	498.0	650.9	876.1	819.8
Cotton	..	..	..	0.2	0.2	0.1	0.4	3.3	1.3
Other Fibres	..	..	..	10.9	13.0	16.8	37.3	..	41.0
Total Drugs and Narcotics	..	..	..	238.2	234.3	251.4	247.3	38.7†	239.5
Tea	..	..	..	208.8	208.8	198.1	198.3	..	193.8
Tobacco	..	..	..	23.7	19.9	47.3	44.0	38.7	40.3
Other drugs and narcotics including Cinchona and Indian hemp.	..	..	..	5.8	5.6	6.0	5.0	..	5.6

*Excluding other food-grains.

†Excluding other crops grown for sugar.

(b) Including Cooch Behar.

†Average of nine years.

**Excluding other fibres.

***Excluding Tea.

Source :—Directorate of Agriculture, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Production of Principal crops in West Bengal.

(Figures for the years 1943-44 to 1945-46 and 1949-50 to 1952-53 have been compiled from the office records of the Directorate of Agriculture)

TABLE 9-3

Thousand maunds

				Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.
<i>Food grains—</i>									
Rice	..	..	..	95,940.0	100,355.0	97,467.0	73,152.7	97,043.9	92,721.2
Wheat	..	..	..	780.0	806.5	667.3	672.9	725.4	530.5
Jowar	..	..	..	43.2	37.4	36.9	29.7	23.9	17.1
Bajra	..	..	..	13.2	24.7	25.1	10.3	12.7	10.8
Maize	..	..	..	960.0	1,216.2	1,300.8	1,068.7	917.4	816.1
Barley	..	..	..	558.0	489.2	474.9	375.5	485.0	419.3
Gram	..	..	..	2,420.5	1,921.2	2,076.8	1,687.0	1,529.8	1,516.2
Sugarcane (in terms of Gur)	..	..	..	2,586.7	2,373.9	2,489.6	2,915.9	2,741.4	2,661.2
<i>Oil seeds—</i>									
Rape and mustard	..	..	..	858.6	709.0	609.4	661.9	800.2	697.6
Sesamum	..	..	..	107.0	121.9	114.9	125.1	128.3	109.2
Linseed	..	..	..	253.8	365.8	282.7	263.7	223.4	187.9
<i>Fibres—</i>									
Jute (1)	..	..	..	1,127.4	601.5	563.8	584.8	473.5	549.5
Cotton	..	..	..	(2) 0.1	(2) 0.1	(2) 0.1	(2) 0.1	(2) 0.1	(2) 0.3
<i>Beverages—</i>									
Tea (3)	..	..	..	121.0	1,751.4	1,747.8	1,747.8	2,349.6	2,088.0
Tobacco	..	..	..	261.8	313.4	245.9	274.8	295.4	232.3

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-3—*concd.*

Thousand maunds

	1948-49.	1949-50. (a)	1950-51. (a)	1951-52. (a)	1952-53. (a)
Food grains—					
Rice	89,793.7	100,211.7	106,445.1	94,688.2	107,521.0
Wheat	639.8	566.0	1,124.0	1,106.7	960.4
Jowar	13.1	44.2	92.7	72.5	64.8
Bajra	12.1	13.8	12.4	4.6	6.0
Maize	807.6	1,140.2	664.6	736.8	940.9
Barley	525.3	496.5	669.8	978.4	666.4
Gram	2,125.9	2,083.5	3,006.4	4,474.1	3,784.2
Sugarcane (in terms of Gur)	2,877.1	2,420.7	2,329.8	2,231.5	2,826.3
Oil seeds—					
Rape and Mustard	766.3	965.0	1,123.5	1,059.3	1,193.7
Sesamum	129.8	92.7	94.3	78.9	74.9
Linseed	229.9	213.2	296.4	208.2	261.6
Fibres—					
Jute(1)	859.3	1,452.5	1,406.0	2,330.4	2,363.1
Cotton	(2) 0.1	(2) 0.1	..	(2) 0.8	(2) 0.5
Beverages—					
Tea (3) .. .. .	..	..	..	..	..
Tobacco	198.7	143.4	304.7	..	348.4

- (1) Thousand bales of 400 lbs. each.
 (2) Thousand bales of 392 lbs. each.
 (3) Thousand lbs.
 (a) Including Cooch Behar.

Sources :—Directorate of Agriculture, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Harvest prices of certain important crops by District.

(Figures for the years 1942-43 to 1945-46 and 1949-50 to 1951-52 have been compiled from the office records of the Directorate of Agriculture)

TABLE 9-4

Rupees per maund.

District.	Average 1942-43 to 1951-52.				1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	
					Rs. a.	Rs. a.	Rs.a.	Rs. a.	Rs. a.	Rs. a.
<i>(Winter rice (cleaned)).</i>										
Burdwan	14 11	..	13 0	13 10	12 12	12 8
Birbhum	14 12	18 0	15 0	11 8	13 0	11 0
Bankura	13 2	10 0	14 5	12 8	11 9	10 0
Midnapore	15 4	20 0	15 0	12 0	12 10	12 10
Howrah	21 7	20 8	21 12	16 0	16 0	20 0
Hooghly	17 14	18 0	12 0	16 0	16 0	16 4
24-Parganas	19 14	22 0	15 12	13 3	19 8	19 8
Nadia	17 10	10 14	10 14	13 10	16 0	15 0
Murshidabad	16 0	12 4	15 0	11 0	11 4	12 8
West Dinajpur	13 8†	16 10	11 8	7 2	11 0	11 0
Malda	17 8†	14 0	13 0	10 0	16 8	16 0
Jalpaiguri	14 11	11 4	11 9	9 6	9 8	15 0
Darjeeling	23 9*	18 0	32 0	23 0	23 0	20 0
Cooch Behar
<i>Autumn rice (cleaned).</i>										
Burdwan	13 13†	..	12 0	10 0	11 0	11 0
Birbhum	14 5	16 0	14 0	11 14	12 0	10 12
Bankura	12 10	8 0	16 0	12 0	11 0	9 8
Midnapore	14 1	21 0	15 0	12 0	10 4	10 4
Howrah	15 8‡	17 4	25 6	16 0	15 0	18 0
Hooghly	17 10	8 0	20 0	14 0	14 0	14 0
24-Parganas	19 0	20 0	14 12	13 4	12 8	17 8
Nadia	17 1	10 1	10 1	12 12	15 0	14 0
Murshidabad	16 7	8 0	25 0	10 0	10 4	11 12
West Dinajpur	11 15	13 14	11 0	6 4	8 0	9 0
Malda	16 3†	16 0	11 0	9 0	8 0	12 8
Jalpaiguri	14 6‡†	10 4	11 5	7 11	8 12	12 0
Darjeeling	18 0	32 0	23 0	23 0	20 0
Cooch Behar

†Average of nine years.

‡Average of eight years.

*Average of seven years.

Rupees per maund.

	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.
Winter rice (cleaned).					
	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.
Burdwan	15 0	13 0	16 0	17 11	19 8
Birbhūm	14 0	14 0	19 0	15 8	16 8
Bankura	13 0	15 0	14 0	16 0	14 12
Midnapore	14 0	16 0	16 8	18 0	16 0
Howrah	19 0	26 0	29 0	22·10	23 12
Hooghly	18 0	21 0	20 8	19 13	21 8
24-Parganas	21 8	21 8	19 0	20 0	27 0
Nadia	17 8	18 8	22 0	25 5	26 8
Murshidabad	19 0	19 0	20 0	20 7	20 0
West Dinajpur	13 0	16 0	13 0	22 4	..
Malda	14 8	24 8	23 0	..	26 0
Jalpaiguri	20 0	..	19 0	12 12	23 8
Darjeeling .. .. .	..	..	24 0	25 0	..
Cooch Behar .. .. .	..	..	..	..	..
Autumn rice (cleaned).					
Burdwan	15 0	12 8	15 0	16 8	21 4
Birbhūm	11 0	13 0	18 0	18 7	18 4
Bankura	12 0	14 0	13 0	17 0	14 0
Midnapore	12 0	14 0	14 8	17 8	14 0
Howrah	17 0	24 0	..	..	22 12
Hooghly	15 4	19 8	22 8	18 15	30 0
24-Parganas	17 8	17 0	15 0	30 0	32 12
Nadia	15 8	15 8	20 0	30 14	27 0
Murshidabad	20 8	17 0	18 0	23 4	20 8
West Dinajpur	11 0	15 0	15 0	18 8	12 0
Malda	13 8	17 8	35 0	..	23 0
Jalpaiguri	18 0	..	18 0	23 0	20 8
Darjeeling .. .. .	..	..	20 0	..	..
Cooch Behar .. .. .	..	..	..	..	..

AGRICULTURE AND RELATED SUBJECTS

TABLE 9.4—*contd.*

Rupees per maund.

District.	Average 1942-43 to 1951-52.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.
Wheat.											
		Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.
Burdwan	16 8	10 0	25 0	11 0	10 4	10 4	13 0	25 0	24 0	18 8
Birbhum	21 2	16 0	10 12	11 8	11 8	24 0	30 0	30 0	29 0	29 8
Bankura	20 13	14 0	12 10	12 8	14 0	23 8	33 0	35 0	20 0	26 8
Midnapore	15 6†	24 0	14 0	12 0	12 2	12 2	12 8	..	23 0	25 0
Howrah	19 6
Hooghly	19 8	..	..	21 8
24-Parganas	12 0	20 0	20 0	20 0	..	20 8	..
Nadia	20 0	20 6	20 6	11 0	12 8	12 0	23 8	28 0	25 0	25 0
Murshidabad	19 11	15 0	10 8	12 8	19 8	23 0	22 0	22 12	24 8	28 4
West Dinajpur	14 12	14 0	10 0	9 8	9 8	12 0	15 0	16 0	18 0	23 5
Malda	19 0†	14 8	14 0	12 0	14 0	21 0	21 0	27 8	25 0	22 0
Jalpaiguri	14 1‡	14 0	14 5	7 13	13 0	15 0	15 0	..	..	19 8
Darjeeling	16 6	18 0	8 0	12 0	13 0	14 0	..	..	..	25 0
Cooch Behar
Barley.											
Burdwan	12 15†	..	16 0	5 4	6 0	7 0	15 8	16 0	23 0	14 0
Birbhum	13 12‡	12 0	10 0	7 0	7 0	22 0	..	..	17 0	21 8
Bankura	13 13	8 0	7 0	12 0	11 4	15 0	16 0	18 0	12 0	23 8
Midnapore	20 0	18 0	13 0	11 0	11 0	..	..	..	9 8
Howrah
Hooghly
24-Parganas	11 0	11 0	..	..	..	20 8	..
Nadia	14 5	12 4	12 4	7 0	5 8	5 0	20 0	28 0	15 0	16 0
Murshidabad	12 3	8 0	7 8	5 8	9 6	10 8	16 0	16 10	14 0	19 4
West Dinajpur	12 15‡	..	..	..	8 8	11 0	14 0	14 0	18 2	14 2
Malda	12 2†	10 0	12 0	9 0	10 0	12 8	12 8	18 8	15 0	..
Jalpaiguri	1 8	..	..	..	..	..	..	..	16 12
Darjeeling	15 0	7 8	12 0	13 0	14 0	..	..	..	..
Cooch Behar

†Average of nine years.

‡Average of seven years.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-4—contd.

Rupees per maund.

District.	Average 1942-43 to 1951-52.		1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.
Gram.												
	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.
Burdwan	14 14†	..	12 8	10 8	12 12	20 0	15 8	16 0	16 0	16 5	14 4	
Birbhum	16 2	10 0	10 0	10 8	12 0	20 0	20 0	20 0	21 0	22 8	15 8	
Bankura	15 2*	9 0	11 0	10 0	13 10	19 8	22 0	18 0	..	19 0	14 0	
Midnapore	16 8	16 0	16 0	14 0	13 2	13 2	22 0	20 0	16 0	18 8	16 8	
Howrah	18 7†	15 0	20 0	15 0	20 0	17 0	20 0	23 0	..	..	17 12.	
Hooghly .. ..	..	..	..	..	12 8	15 0	18 8	20 0	..	20 2	18 0	
24-Parganas ..	17 0	15 0	15 0	12 0	12 0	18 0	18 8	21 8	24 0	18 7	15 8	
Nadia	13 9	10 11	10 11	8 0	15 0	14 0	12 0	15 8	15 8	16 0	18 0	
Murshidabad ..	12 14	10 0	8 8	7 8	15 0	15 0	12 8	15 0	15 8	17 0	18 0	
West Dinajpur ..	15 9†	..	..	..	13 0	13 8	14 0	15 0	15 0	20 2	18 8	
Malda	12 12*	10 0	13 0	8 0	9 0	15 0	12 0	13 8	16 0	..	18 0	
Jalpaiguri .. ..	..	..	..	..	..	..	..	..	..	..	..
Darjeeling .. ..	..	..	..	..	..	..	..	..	..	20 0	20 0	
Cooch Behar ..	..	..	..	..	..	..	..	..	..	..	..
Gur.												
Burdwan	16 8*	..	20 0	15 0	18 0	20 0	11 0	15 0	18 8	20 13	12 4	
Birbhum	18 0	14 0	15 0	15 0	12 0	15 0	9 0	9 0	27 8	25 8	18 4	
Bankura	16 9	14 0	20 0	22 0	12 10	19 0	14 0	12 8	15 0	22 8	14 0	
Midnapore	16 6	15	22 0	15 0	14 0	14 0	10 0	9 0	15 0	30 0	20 0	
Howrah	23 1‡	14 4	26 4	25 0	20 0	22 8	..	..	35 0	..	18 8	
Hooghly	21 8	18 0	23 0	18 0	20 0	22 0	15 0	18 0	32 8	30 6	18 0	
24-Parganas ..	20 6	14 0	25 0	20 0	18 0	20 0	16 0	18 0	23 8	29 6	20 0	
Nadia	18 9	12 0	12 0	16 4	20 0	20 0	17 8	14 8	19 0	20 4	25 0	
Murshidabad ..	17 1	10 0	18 0	13 0	12 4	17 0	18 0	20 0	23 0	26 4	13 0	
West Dinajpur ..	20 7	14 0	30 0	16 5	15 0	18 0	18 0	18 0	25 0	30 0	20 0	
Malda	10 2*	17 0	18 0	14 0	16 0	21 8	14 8	19 0	30 0	..	22 0	
Jalpaiguri	22 10*	13 0	26 8	16 3	20 0	22 8	25 0	..	38 0	23 8	18 12	
Darjeeling	18 12†	7 8	27 0	14 0	14 8	14 0	..	..	30 0	21 0	22 0	
Cooch Behar ..	..	..	..	..	..	..	..	..	..	36 0	..	

*Average of nine years.

†Average of eight years.

‡Average of seven years.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-4—*contd.*

Rupees per maund.

District.	Average 1942-43 to 1951-52.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.
Cotton (I) (cleaned).											
		Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.
Burdwan
Birbhum
Bankura	11 0	40 0	40 0	20 0	..	80 0	80 0 (2)	..	..
Midnapore	40 0	40 0	24 0	20 0	..	..	..	..	..
Howrah
Hooghly
24-Parganas	25 0	..	..	..	..	..	..
Nadia	60 0	40 0	40 0 (2)	..	..	..
Murshidabad
West Dinajpur
Malda
Jalpaiguri
Darjeeling
Cooch Behar
Linseed.											
Burdwan	15 0	..	7 0	7 0	11 0	11 0	19 0	20 0	24 0	18 0
Birbhum	14 5†	10 0	10 0	12 0	14 0	11 0	..	..	18 0	25 0
Bankura	19 3†	10 0	14 0	10 0	18 4	23 4	30 0	32 0	..	21 0
Midnapore	17 10‡	15 0	16 0	15 0	18 10	18 10	20 0	..	..	20 0
Howrah	10 0	10 0	10 0	..	42 0	43 0	43 0	..	..
Hooghly
24-Parganas	38 13	..
Nadia	22 14	10 13	10 13	10 8	40 0	40 0	21 8	25 0	20 0	28 0
Murshidabad	16 1	7 0	12 0	10 0	11 12	17 8	18 0	19 0	20 8	27 0
West Dinajpur	7 8	8 0	10 0	19 0	..	..
Malda	15 2†	8 0	11 0	9 0	11 0	25 0	15 0	15 0	..	27 0
Jalpaiguri
Darjeeling
Cooch Behar

(1) Rupees per bale of 400 lbs. each.

(2) Rupees per bale of 392 lbs. each.

† Average of eight years.

‡ Average of seven years.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-4—*contd.*

Rupees per maund.

District.	Average 1942-43 to 1951-52.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.
Rape and mustard.											
		Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.
Burdwan	24 10†	..	20 0	17 0	18 0	25 0	23 12	30 0	35 8	30 11
Birbhum	25 11	14 0	16 0	19 0	19 0	30 0	30 0	30 0	41 0	36 4
Bankura	23 14	11 0	16 8	16 0	17 8	32 0	28 0	30 0	25 0	33 8
Midnapore	27 15	14 0	19 0	23 0	23 11	23 11	35 0	40 0	42 0	35 0
Howrah	21 11‡	12 2	19 0	19 0	22 0	24 0	26 0	30 0	..	..
Hooghly	20 10‡	11 0	20 0	20 0	30 0	30 0	21 8	32 8	..	..
24-Parganas	27 1†	15 0	25 0	23 13	24 0	24 0	30 0	27 8	36 0	33 7
Nadia	21 6	10 14	10 14	19 0	20 0	25 0	20 0	23 0	25 0	30 0
Murshidabad	23 12	9 0	20 0	20 0	20 8	33 8	27 0	28 0	31 8	29 0
West Dinajpur	24 8‡	..	..	..	20 0	22 0	24 0	20 0	22 0	25 7
Malda	25 4†	11 8	18 0	16 0	18 0	32 8	32 8	31 0	45 0	..
Jalpaiguri	20 14†	11 0	22 12	18 4	18 0	22 0	18 0	..	32 8	26 8
Darjeeling	20 8‡	6 0	20 0	16 0	16 0	15 8	..	..	30 0	..
Cooch Behar	33 10
Jute.											
Burdwan	27 12‡	..	20 0	13 0	..	..	23 12	25 0	31 0	34 0
Birbhum	41 0	..
Bankura	32 0	30 0	..	..
Midnapore	25 3	12 0	13 0	17 0	18 5	25 0	25 0	30 0	35 0	37 0
Howrah	27 9	10 8	11 8	11 8	15 0	27 0	36 0	36 0	39 8	42 8
Hooghly	25 15	11 0	12 8	12 0	12 0	30 0	22 8	32 8	40 0	42 0
24-Parganas	27 3	14 0	14 0	12 12	14 0	30 0	30 0	35 0	37 8	40 8
Nadia	24 1	10 1	10 1	11 4	12 0	22 0	32 8	32 8	31 0	34 8
Murshidabad	26 12	9 8	10 8	11 0	10 8	28 0	34 0	50 0	33 12	37 8
West Dinajpur	22 4	8 1	9 0	10 10	10 0	15 0	25 0	33 0	20 0	38 0
Malda	23 1	10 0	11 0	9 0	18 0	27 8	25 8	42 8	45 0	37 0
Jalpaiguri	20 9†	7 10	9 0	9 0	9 13	26 0	22 0	..	33 0	39 8
Darjeeling	18 14	9 0	12 8	10 0	18 0	12 0	..	..	32 0	39 0
Cooch Behar

†Average of nine years.

‡Average of eight years.

§Average of seven years.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-4—*concl'd.*

Rupees per maund.

District.	Average 1942-43 to 1951-52.	1942-43.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.
Tobacco leaf.											
	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.
Burdwan	60 0	105 0	..	..	..	..	93 0	133 13	133 11
Birbhum	82 8	122 8	..
Bankura	78 24½	18 0	18 0	90 0	72 8	..	125 0	130 0	90 0	122 8
Midnapur	77 9	23 8	48 0	110 0	90 0	90 0	55 6	65 0	123 0	80 0
Howrah	24 0	60 0	60 0	40 0	60 0	..	..	..	130 0
Hooghly	30 0	30 0	70 0	..	..	..	..
24-Parganas	96 3½	35 0	40 0	30 10	80 0	127 8	135 0	155 0	140 0	122 8
Nadia	71 10½	20 8	20 8	58 12	100 0	100 0	100 0	100 0	90 0	55 0
Murshidabad	52 14½	8 0	40 0	55 0	55 0	55 0	..	..	80 0	60 0
West Dinajpur	86 14½	..	..	..	80 0	80 0	80 0	115 0	60 0	113 5
Maldah	62 0½	6 0	25 0	75 0	60 0	65 0	65 0	80 0	120 0	..
Salpurguri	72 0½	13 4	73 14	110 0	62 8	90 0	90 0	..	30 0 (a) 75 0 (b)	82 8
Darjeeling	12 8	70 0	87 0	108 0	112 8	..	..	120 0	..
Cooch Behar	157 14	..

(a) Motihari variety
(b) Jati variety.†Average of nine years.
‡Average of eight years.
§Average of seven years.

Source: Directorate of Agriculture, West Bengal.

Yield per acre of Principal crops in West Bengal.

(Figures for the year 1952-53 have been compiled from the office records of the Directorate of Agriculture, West Bengal)

TABLE 9-5

Maunds per acre.

Food grains.	Average.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
								(b)	(b)	(b)	(b)
Rice	9.94	10.70	9.53	7.85	9.96	9.92	9.82	10.28	10.86	9.93	10.53
Wheat	7.03	6.92	6.47	5.70	4.69	6.32	7.29	6.33	9.02	8.49	9.03
Jowar	8.23	7.33	7.33	6.46	7.97	6.84	7.71	9.61	9.76	9.54	9.67
Bajra	8.18½	9.50	9.30	7.86	..	7.71	7.56	9.86	10.33	9.20	10.00
Maise	6.79	6.16	6.71	6.10	6.24	6.35	9.14	9.74	7.06	7.15	8.29
Barley	7.90	7.90	6.41	5.89	8.21	7.29	9.28	6.90	8.98	8.95	9.14
Gram	7.63	7.10	6.53	6.12	6.35	6.24	8.84	7.61	9.51	9.17	9.23
Sugar cane (in terms of Gur)	44.66	41.00	42.70	43.20	45.01	42.17	43.79	42.22	44.29	43.20	54.04
Oilseeds:—											
Rape and Mustard ..	4.96	4.73	4.44	5.07	5.24	4.76	5.54	4.79	5.08	4.86	5.23
Sesamum	5.50	6.10	5.47	5.90	5.41	4.99	5.15	5.04	5.61	5.56	5.72
Linseed	4.37	4.53	3.86	4.11	4.73	4.53	5.30	3.50	4.50	4.64	4.09
Fibres:—											
Jute (I)	2.73	2.50	2.81	2.88	2.12	2.40	2.73	2.92	2.30	2.66	2.88
Cotton (2)	0.40	0.13	0.30	0.25	0.30	1.50	0.50 (2)	1.00 (2)	..	0.23	..
Beverages:—											
Tea .. ..	..	9.00	9.00	9.00	10.81	10.00	..	..	..	..	..
Tobacco	8.84	10.81	11.82	10.90	9.65	9.80	9.98	8.03	6.93	6.79	8.70

(1) Bales of 400 lbs. each.
(2) Bales of 392 lbs. each.
(3) Including Cooch Behar.
(4) Average of nine years.
(5) Average of eight years.Source: (1) State Statistical Bureau, West Bengal.
(2) The Calcutta Gazette.
(3) Directorate of Agriculture, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Area under crops in each district of West Bengal.

(Figures for the years 1943-44 to 1945-46 and 1949-50 to 1952-53 have been compiled from the office records of the Directorate of Agriculture)

TABLE 9-8

Thousand acres.

District.		Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.	
Total Rice.													
		(a)							(b)	(b)	(b)	(b)	
West Bengal	9,479.8	9,381.7	10,324.8	9,314.1	9,739.1	9,345.3	9,141.9	9,767.6	9,802.6	9,489.1	10,306.9
Burdwan	1,044.9	800.3	1,129.7	1,084.5	1,116.5	1,065.5	1,041.7	1,088.8	1,064.0	1,000.0	1,108.2
Birbhum	770.0	804.2	770.2	735.0	796.0	754.0	777.2	791.5	768.8	711.9	796.6
Bankura	813.4	684.3	905.2	755.2	892.2	726.2	845.4	817.5	856.8	766.8	882.8
Midnapore	2,073.2	2,019.7	2,075.7	1,937.7	2,100.5	2,019.6	2,072.8	2,135.4	2,151.7	2,048.9	2,120.0
Howrah	225.2	260.7	242.2	199.0	226.2	219.1	201.4	218.4	216.4	223.9	244.6
Hooghly	455.5	372.7	544.4	395.6	462.5	493.0	460.9	472.1	472.1	423.5	457.9
24-Parganas	1,392.9	1,506.7	1,459.2	1,423.1	1,497.1	1,288.5	1,266.8	1,297.8	1,299.9	1,403.9	1,436.5
Nadia	466.6	506.0	597.4	494.7	539.0	474.4	414.2	459.9	430.7	344.6	406.0
Murshidabad	720.8	817.8	815.9	795.8	692.6	732.2	654.4	664.7	676.3	643.5	715.1
West Dinajpur	587.2	575.5	629.2	645.0	598.5	587.5	550.0	574.8	552.3	545.8	612.2
Malda	449.7	533.2	536.7	502.5	437.9	436.2	359.2	430.4	435.3	408.8	427.1
Jalpaiguri	413.8	423.8	463.0	231.0	315.0	454.0	436.6	437.5	411.5	442.9	443.2
Darjeeling	66.1	76.8	66.0	65.0	65.0	65.0	61.2	59.6	64.2	68.1	70.5
Cooch Behar	319.7	407.6	455.5	435.9
Rice—Bhaḍoui or Aus.													
		(a)							(b)	(b)	(b)	(b)	
West Bengal	1,314.0	1,665.0	1,623.0	1,367.0	1,392.0	1,232.0	1,240.5	1,236.2	1,124.2	1,166.5	1,356.8
Burdwan	57.0	52.4	67.0	62.0	33.0	53.0	60.5	54.9	23.6	47.4	59.3
Birbhum	73.0	60.4	56.0	24.0	92.0	70.0	94.8	114.0	66.3	67.3	74.5
Bankura	146.6	170.6	194.0	71.0	143.0	61.0	134.7	171.1	163.0	156.4	145.9
Midnapore	129.9	243.6	112.0	52.0	110.0	116.0	162.2	110.2	120.7	142.7	123.4
Howrah	5.2	14.0	13.0	6.0	4.0	4.0	2.3	2.3	2.7	1.0	2.3
Hooghly	35.4	35.0	65.0	46.0	49.0	39.0	23.8	24.5	20.0	25.6	13.6
24-Parganas	111.7	123.1	160.0	163.0	147.0	155.0	91.6	83.9	50.3	52.3	86.2
Nadia	244.6	237.3	317.0	305.0	263.0	252.0	225.4	226.5	130.9	174.3	206.9
Murshidabad	248.4	233.5	307.0	320.0	236.0	237.0	212.6	215.3	221.5	171.1	224.4
West Dinajpur	66.6	81.6	79.0	63.0	64.0	55.0	51.5	52.6	47.2	71.3	95.7
Malda	147.8	302.2	197.0	137.0	145.0	136.0	96.7	129.0	126.0	120.6	137.0
Jalpaiguri	44.5	96.3	43.0	46.0	41.0	49.0	25.3	23.3	30.6	35.4	44.4
Darjeeling	3.4	5.0	3.0	5.0	5.0	5.0	1.6	1.2	0.3	0.4	1.7
Cooch Behar	69.3	63.2	101.1	131.3

(a) Excluding Cooch Behar.
(b) Including Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-8—*contd.*

Thousand acres.

District.	Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Rice—Aman or Winter.											
	(a)							(b)	(b)	(b)	(b)
West Bengal	8,122.5	7,666.4	8,546.0	7,901.0	8,301.0	8,038.0	7,366.3	8,442.9	8,637.2	8,278.2	8,301.6
Burdwan	986.1	747.8	1,060.0	972.0	1,028.0	1,012.0	979.1	1,031.6	1,036.4	946.5	1,047.8
Birbhum	696.9	743.8	714.0	701.0	704.0	684.0	682.4	677.5	697.0	644.6	730.7
Bankura	666.6	513.5	712.0	684.0	749.0	665.0	660.5	646.2	698.6	610.2	736.7
Midnapore	1,934.4	1,766.8	1,946.0	1,918.9	1,972.0	1,999.0	1,906.7	2,023.9	2,029.0	1,809.3	1,963.7
Howrah	217.2	235.2	227.0	192.0	220.0	215.0	197.1	214.2	210.7	220.8	240.0
Hooghly	417.1	336.0	474.0	346.0	412.0	452.0	429.2	444.5	447.6	394.9	435.3
24-Parganas	1,230.9	1,378.8	1,299.0	1,260.0	1,350.0	1,133.0	1,174.8	1,213.2	1,249.4	1,351.4	1,400.0
Nadia	221.2	218.5	290.0	188.0	271.0	232.0	186.2	231.0	249.4	168.9	197.1
Murshidabad	468.0	525.6	502.0	471.0	482.0	439.0	439.4	444.7	440.8	470.3	496.7
West Dinajpur	520.2	493.8	550.0	577.0	534.0	532.0	496.5	521.9	505.0	473.9	517.6
Malda	282.6	309.8	311.0	298.0	276.0	291.0	244.9	277.8	285.6	268.3	263.8
Jalpaiguri	369.2	327.6	414.0	235.0	274.0	435.0	410.8	408.7	340.9	407.5	396.8
Darjeeling	62.1	70.8	57.0	59.0	59.0	59.0	58.7	57.5	63.4	67.7	68.8
Cooch Behar .. ..	..	..	..	..	..	..	..	250.2	344.4	354.4	304.6
Rice—Boro or Summer.											
	(a)							(b)	(b)	(b)	(b)
West Bengal	42.8	50.3	55.8	46.1	46.1	25.8	35.1	33.4	41.1	41.4	48.5
Burdwan	1.8	0.6	2.7	0.5	0.5	0.5	2.1	2.3	2.0	6.1	0.9
Birbhum	0.2	—	0.2	—	—	—	—	—	—	—	1.4
Bankura	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.2
Midnapore	9.0	9.8	17.7	17.7	18.5	4.6	3.9	1.3	2.0	6.9	7.9
Howrah	2.6	11.5	2.2	1.0	2.2	0.1	2.0	2.0	3.0	2.0	2.5
Hooghly	3.0	1.7	5.4	1.6	1.5	2.0	2.9	3.0	4.5	3.0	4.0
24-Parganas	0.2	0.3	0.2	0.1	0.1	0.5	0.4	0.2	0.2	0.2	0.3
Nadia	0.3	0.2	0.4	1.7	—	0.4	2.7	0.4	0.4	0.3	1.0
Murshidabad	4.4	3.7	6.9	4.8	4.6	6.2	2.4	4.2	5.0	2.1	4.0
West Dinajpur	0.4	0.1	0.2	—	0.5	0.5	3.0	0.3	0.1	0.1	—
Malda	19.3	21.2	18.7	17.5	16.9	9.2	15.6	23.6	23.7	19.9	26.3
Jalpaiguri	—	—	—	—	—	—	—	—	—	—	—
Darjeeling	0.7	1.0	1.0	1.0	1.0	1.0	0.9	0.9	—	—	—
Cooch Behar	—	—	—	—	—	—	—	—	—	—	—

(a) Excluding Cooch Behar.
(b) Including Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-8—*contd.*

Thousand acres.

District.		Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Wheat.												
		(a)							(b)	(b)	(b)	(b)
West Bengal .. ..	..	140.6	116.6	103.1	118.1	108.5	84.0	87.9	88.7	124.6	130.3	106.4
Burdwan .. ..	..	4.2	1.4	6.9	2.8	2.4	2.5	5.0	5.6	6.4	6.1	8.2
Birbhum .. ..	..	8.7	3.9	10.7	10.7	3.7	3.3	7.0	6.3	14.4	16.0	10.9
Bankura .. ..	..	8.8	6.2	11.0	6.0	6.3	6.8	6.6	10.4	12.0	9.6	13.3
Midnapore .. ..	..	1.8	0.6	2.2	1.6	1.5	1.2	2.1	1.9	3.7	2.4	0.9
Howrah .. ..	..	—	—	0.1	—	—	0.1	—	—	—	—	—
Hooghly .. ..	..	0.8	1.0	1.2	0.1	0.1	0.6	1.1	0.6	2.0	1.0	0.6
24-Parganas .. ..	..	0.2	—	0.1	—	—	0.1	0.1	—	—	1.0	0.4
Nadia .. ..	..	12.9	10.0	9.2	9.2	8.2	8.2	8.4	23.9	24.4	16.4	10.9
Murshidabad .. ..	..	42.9	49.1	42.2	49.8	44.0	43.8	41.0	27.8	45.5	44.4	41.4
West Dinajpur .. ..	..	2.3	1.4	3.1	1.7	1.8	3.0	2.5	0.6	1.4	5.4	2.2
Malda .. ..	..	18.8	29.2	11.1	30.8	36.1	11.0	10.8	9.0	8.5	19.6	11.8
Jalpaiguri .. ..	..	0.9	0.7	1.9	2.0	1.0	0.7	0.6	—	—	0.7	1.5
Darjeeling .. ..	..	2.3	3.1	3.4	3.4	3.4	2.7	2.7	1.1	1.2	1.2	1.2
Cooch Behar .. ..	..	..	..	..	..	..	..	..	1.5	5.1	6.5	8.6
Barley.												
		(a)							(b)	(b)	(b)	(b)
West Bengal .. ..	..	70.0	61.9	74.1	63.7	59.1	57.5	56.7	71.9	74.6	109.4	72.9
Burdwan .. ..	..	1.2	0.6	1.3	0.7	0.7	0.9	1.0	1.4	1.4	2.3	1.8
Birbhum .. ..	..	0.4	0.2	0.6	0.1	0.1	0.4	0.5	0.6	0.4	0.1	0.6
Bankura .. ..	..	1.4	2.4	1.1	1.4	2.2	1.8	1.4	1.4	1.6	0.5	0.4
Midnapore .. ..	..	0.2	0.3	0.2	0.2	0.2	0.1	0.1	0.2	—	0.3	0.1
Howrah .. ..	..	—	—	0.1	—	—	—	—	0.4	—	—	—
Hooghly .. ..	..	0.2	0.3	0.3	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.1
24-Parganas .. ..	..	0.1	—	—	—	—	—	—	—	0.9	0.2	0.3
Nadia .. ..	..	3.9	3.2	3.3	2.3	1.7	1.9	1.9	5.0	6.0	9.7	3.0
Murshidabad .. ..	..	27.8	23.2	27.6	27.1	27.2	22.4	19.0	25.8	27.2	40.7	33.1
West Dinajpur .. ..	..	3.8	0.2	5.7	0.1	0.2	5.0	4.8	3.0	3.3	11.0	4.9
Malda .. ..	..	29.5	25.3	29.9	27.2	25.3	24.5	27.0	33.9	32.2	43.5	26.7
Jalpaiguri .. ..	..	1.1	0.3	4.1	4.1	1.0	..	0.4	0.2	0.1	0.4	0.5
Darjeeling .. ..	..	0.4	0.9	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.4
Cooch Behar .. ..	..	..	..	..	..	..	..	..	0.4	0.4	0.2	1.0

(a) Excluding Cooch Behar.

(b) Including Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-6—*contd.*

Thousand acres

District.			Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Jowar.													
			(a)							(b)	(b)	(b)	(b)
West Bengal	..	..	5.0	5.1	5.0	4.6	3.0	2.5	1.7	4.6	9.5	7.6	6.7
Burdwan	..	..	0.1	0.1	0.1	—	—	—	—	0.1	0.2	0.2	—
Birbhum	..	..	0.2	0.3	0.3	0.4	0.3	0.2	0.2	0.2	0.2	0.1	0.1
Bankura	..	..	—	—	—	—	—	—	—	—	—	—	—
Midnapore	..	..	1.2	3.2	3.2	3.0	1.5	1.0	—	—	—	0.1	0.1
Howrah	..	..	—	—	—	—	—	—	—	—	—	—	0.1
Hooghly	..	..	0.1	0.1	—	—	—	—	—	0.2	0.2	0.3	0.4
24-Parganas	..	..	0.1	—	—	—	—	—	—	—	0.4	0.1	—
Nadia	..	..	0.3	—	—	—	—	—	0.3	0.5	1.2	0.8	0.6
Murshidabad	..	..	2.7	1.0	1.0	1.0	1.0	0.8	0.8	3.2	7.2	6.0	5.3
West Dinajpur	..	..	0.1	0.2	0.2	0.1	—	—	—	—	—	—	—
Malda	..	..	0.2	0.2	0.2	0.1	0.2	0.5	0.4	0.4	0.1	..	—
Jalpaiguri	..	..	—	—	—	—	—	—	—	—	—	—	—
Darjeeling	..	..	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar	..	..	..	..	..	..	..	..	..	—	—	—	0.1
Rajra.													
			(a)							(b)	(b)	(b)	(b)
West Bengal	..	..	2.0	2.6	2.7	1.4	6.7	1.4	1.6	1.4	1.2	0.5	0.6
Burdwan	..	..	—	—	0.1	—	—	—	—	—	0.1	—	—
Birbhum	..	..	0.4	1.4	1.4	0.2	0.2	0.1	0.2	0.1	0.1	—	—
Bankura	..	..	—	—	—	—	—	—	—	—	—	—	—
Midnapur	..	..	0.1	0.2	0.2	0.2	0.1	0.2	0.2	0.1	0.1	—	—
Howrah	..	..	—	—	—	—	—	—	—	—	—	—	—
Hooghly	..	..	—	—	—	—	—	—	—	—	—	—	—
24-Parganas	..	..	—	—	—	—	—	—	—	—	—	—	—
Nadia	..	..	—	—	—	—	—	—	—	—	—	—	0.1
Murshidabad	..	..	0.6	0.7	0.7	0.7	0.7	0.6	0.7	0.6	0.6	0.1	0.1
West Dinajpur	..	..	—	—	—	—	—	—	—	—	—	—	—
Malda	..	..	0.4	0.3	0.3	0.3	0.6	0.5	0.5	0.6	0.3	0.4	0.4
Jalpaiguri	..	..	—	—	—	—	—	—	—	—	—	—	—
Darjeeling	..	..	0.5	—	—	—	5.1	—	—	—	—	—	—
Cooch Behar	..	..	..	..	..	..	..	..	..	—	—	—	—

(a) Excluding Cooch Behar.

(b) Including Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-8—*contd.*

Thousand acres.

District.	Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Maize.											
	(a)							(b)	(b)	(b)	(b)
West Bengal	106.5	132.8	134.0	116.3	99.3	87.3	88.4	117.1	94.2	103.0	113.4
Burdwan	1.1	1.3	2.3	1.7	1.7	0.7	2.1	0.2	0.2	0.2	0.4
Birbhum	1.7	1.4	1.4	1.3	1.3	0.9	1.0	2.5	2.7	2.1	2.2
Bankura	2.5	2.9	2.9	2.6	1.1	1.9	2.7	2.6	2.6	2.7	2.8
Midnapore	6.0	13.6	13.6	3.1	3.0	2.0	3.5	3.1	2.7	2.9	3.1
Howrah	0.1	0.1	0.1	0.1	0.1	0.1	—	—	0.1	—	—
Hooghly	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
24-Parganas	0.2	—	—	0.1	0.2	0.1	0.2	0.4	0.5	0.3	0.4
Nadia	0.4	—	—	—	0.8	0.7	0.1	0.3	0.6	0.8	0.7
Murshidabad	0.9	0.9	0.8	0.9	0.8	0.8	0.9	0.8	0.3	1.3	1.4
West Dinajpur	0.6	0.6	0.5	0.3	0.4	0.4	0.4	0.4	0.5	1.0	1.5
Malda	23.0	37.9	37.9	35.6	20.2	10.0	8.4	23.1	14.9	17.9	24.7
Jalpaiguri	3.9	3.0	2.9	3.0	2.1	2.1	1.5	5.5	5.6	5.8	7.5
Darjeeling	68.0	65.9	66.5	67.5	67.5	67.5	67.5	77.5	64.4	67.9	68.6
Cooch Behar .. ..	..	..	..	..	..	..	..	0.6	—	—	—
Gram.											
	(a)							(b)	(b)	(b)	(b)
West Bengal	303.6	370.6	317.9	275.5	240.9	243.0	201.9	273.9	316.0	437.7	410.0
Burdwan	13.1	5.3	16.2	5.3	5.9	6.2	3.0	17.0	16.3	33.6	15.3
Birbhum	15.5	11.5	13.7	11.3	11.0	6.2	6.6	11.0	23.4	25.3	34.1
Bankura	3.6	1.9	3.0	2.3	1.6	1.6	2.1	5.4	7.2	4.3	6.0
Midnapore	3.3	1.7	2.7	2.7	2.2	2.4	2.4	3.1	4.9	7.1	3.5
Howrah	0.9	0.3	0.6	0.3	1.1	0.9	0.7	1.0	1.6	0.6	0.6
Hooghly	5.4	4.5	3.4	4.1	4.0	3.0	3.5	6.2	6.2	10.1	9.3
24-Parganas	10.4	1.3	3.9	6.6	4.6	4.5	7.4	9.3	12.4	23.3	25.3
Nadia	99.8	107.6	105.1	104.3	74.0	35.5	70.1	93.4	35.6	140.9	130.9
Murshidabad	120.6	113.5	133.9	111.3	111.5	105.0	70.5	105.9	133.6	179.3	136.4
West Dinajpur	5.2	0.3	5.2	0.3	1.3	5.2	5.2	1.6	4.4	20.3	23.0
Malda	25.2	16.7	25.2	24.5	23.7	22.6	25.4	19.5	19.3	41.5	33.3
Jalpaiguri	0.1	—	—	—	—	—	—	—	—	0.3	0.7
Darjeeling	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar .. ..	..	..	..	..	..	..	..	0.6	0.1	0.1	1.1

(a) Excluding Cooch Behar.
(b) Including Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-8—contd.

Thousand acres.

District.	Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.		
Other foodgrains (including Pulses, Raghi or Marua etc.													
West Bengal	..	(a) 798.4†	447.4	414.0	389.2	481.9	1,102.6	1,115.9	(b) 1,100.2	(b) 1,082.7	..	(b) 1,175.1	
Burdwan	32.0†	19.0	20.6	14.8	19.6	50.6	42.2	36.9	37.0	48.1	
Birbhum	23.2†	5.7	5.8	5.8	27.1	36.9	27.1	32.0	..	63.7	
Bankura	27.3†	32.4	19.4	15.4	14.0	27.7	37.3	32.4	35.4	31.3	
Midnapore	84.3†	14.0	15.6	15.1	18.0	147.5	125.7	151.2	134.6	137.5	
Howrah	22.6†	12.4	13.0	12.6	13.0	31.8	22.7	32.9	24.7	36.5	
Hooghly	30.6†	17.3	17.5	16.3	15.3	23.8	32.6	44.0	48.8	60.0	
24-Parganas	105.5†	28.0	29.1	37.3	101.5	152.3	175.9	157.2	113.4	151.7	
Nadia	123.9†	111.9	84.7	63.5	74.8	195.6	202.0	120.4	110.1	151.9	
Murshidabad	190.3†	148.0	135.2	137.8	144.8	223.5	198.0	246.5	230.6	248.0	
West Dinajpur	22.0†	2.3	1.9	1.6	3.4	30.5	48.2	36.2	36.1	38.1	
Malda	112.6†	36.0	50.4	50.6	43.4	163.0	168.1	175.2	173.6	142.9	
Jalpaiguri	12.4†	11.0	12.8	10.1	9.4	13.5	18.6	12.8	10.5	12.7	
Darjeeling	11.7†	9.4	9.0	8.8	8.9	10.7	7.7	6.4	19.3	24.7	
Cooch Behar	21.0	23.6	..	29.0	
Total foodgrains.													
West Bengal	(a) 10,791.6	10,418.7	11,275.6	10,282.9	10,738.5	10,923.6	10,996.0	(b) 11,425.4	(b)* 11,455.4	(b)* 10,326.6	(b) 12,092.0
Burdwan	1,008.5	823.5	1,177.2	1,069.8	1,146.8	1,126.4	1,100.0	1,150.0	1,126.1	1,042.4*	1,177.5
Birbhum	817.7	823.6	804.1	765.3	818.4	792.2	829.6	839.3	837.0	755.5*	907.2
Bankura	854.2	730.1	943.6	783.4	917.5	766.1	895.5	869.7	915.6	784.4*	936.1
Midnapore	2,162.2	2,058.3	2,118.3	2,013.6	2,127.0	2,174.0	2,306.8	2,295.0	2,297.7	2,061.7*	2,270.2
Howrah	246.6	274.0	255.1	212.5	245.4	252.0	224.8	252.7	242.8	224.5*	232.0
Hooghly	489.7	396.1	567.0	416.3	482.1	520.6	498.4	523.4	529.6	435.2*	523.4
24-Parganas	1,498.8	1,536.0	1,497.3	1,467.1	1,603.4	1,445.5	1,450.4	1,464.2	1,430.5	1,423.8*	1,664.6
Nadia	695.4	738.7	800.2	674.5	698.5	766.3	697.1	703.4	658.6	513.2*	703.1
Murshidabad	1,087.6	1,164.2	1,157.3	1,124.4	1,022.6	1,129.1	985.3	1,075.3	1,131.3	915.8*	1,180.3
West Dinajpur	618.9	580.5	645.8	649.1	605.6	631.6	611.1	615.6	598.5	583.5*	668.0
Malda	643.2	688.8	680.7	671.6	592.4	673.2	599.8	692.1	684.7	531.7*	666.9
Jalpaiguri	430.9	438.8	433.7	300.2	323.5	500.3	457.7	456.0	437.7	450.1*	466.1
Darjeeling	147.9	156.1	145.3	145.1	150.3	146.3	139.5	145.0	143.5	137.5*	165.4
Cooch Behar	343.7	436.8	462.3*	475.7	

(*)Excluding other foodgrains.

(a) Excluding Cooch Behar.

(b) Including Cooch Behar.

†Average of nine years.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-C—contd.

Thousand acres.

District.	Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Sugar-cane.											
West Bengal	(a) 58.1	57.9	58.3	67.4	60.9	63.1	65.7	(b) 57.5	(b) 52.6	(b) 46.3	(b) 52.8
Burdwan ..	9.6	8.8	8.5	9.8	9.6	10.3	12.1	12.0	7.2	9.0	9.3
Birbhum ..	7.8	7.2	8.0	8.1	8.1	8.1	8.5	7.6	4.6	5.1	7.5
Bankura ..	2.9	2.5	2.1	2.6	2.9	3.0	3.1	3.5	3.0	3.0	3.1
Midnapore ..	4.8	4.4	5.7	4.9	6.0	4.2	3.9	4.4	6.7	4.4	3.5
Howrah ..	2.0	2.4	2.4	2.5	2.5	2.5	2.0	1.5	2.5	1.2	0.4
Hooghly ..	2.4	2.2	1.8	2.1	2.1	3.1	3.1	2.3	3.0	2.4	1.7
24-Parganas ..	6.1	2.9	3.5	9.5	10.6	10.6	11.0	7.2	1.6	2.7	1.6
Nadia ..	4.9	7.4	6.4	6.7	3.0	3.2	3.6	3.4	5.2	4.7	5.5
Murshidabad ..	10.3	9.6	11.0	10.8	11.0	11.0	11.4	8.2	10.9	9.1	10.4
West Dinajpur ..	2.7	5.3	4.3	5.0	1.6	2.1	2.1	2.1	1.4	1.0	1.3
Malda ..	3.0	1.6	1.1	0.8	1.4	2.0	2.0	3.4	5.7	3.0	7.2
Jalpaiguri ..	1.8	3.2	3.3	3.3	1.7	1.7	1.9	1.5	0.4	0.4	0.5
Darjeeling ..	0.3	0.2	0.2	0.4	0.4	0.4	0.4	0.2	0.2	0.2	0.1
Cooch Behar ..	..	..	..	..	..	..	..	0.2	0.2	0.1	0.2

Other crops grown for sugar.

West Bengal	(a) 16.9	6.1	3.5	4.6	6.1	13.6	3.7	(b) 6.5	(b) 6.5	..	(b) 6.5
Burdwan ..	10.4	—	0.3	—	—	0.1	—	1.0	1.0	..	1.0
Birbhum ..	10.1	—	—	0.1	—	—	—	0.3	0.3	..	0.3
Bankura ..	10.7	0.1	—	0.1	—	3.0	—	0.9	0.9	..	0.9
Midnapore ..	10.6	0.1	0.1	—	0.1	—	1.6	1.3	1.3	..	1.3
Howrah ..	10.1	0.1	0.1	—	—	—	0.1	0.3	0.3	..	0.3
Hooghly ..	10.2	—	—	—	—	—	—	0.5	0.5	..	0.5
24-Parganas ..	13.6	2.6	4.3	4.0	6.0	10.5	2.0	0.7	0.7	..	0.7
Nadia ..	10.9	3.2	3.2	0.2	—	—	—	0.5	0.5	..	0.5
Murshidabad ..	10.2	—	—	0.2	—	—	—	0.5	0.5	..	0.5
West Dinajpur ..	10.1	—	—	—	—	—	—	0.4	0.4	..	0.4
Malda ..	—	—	—	—	—	—	—	0.1	0.1	..	0.1
Jalpaiguri ..	—	—	—	—	—	—	—	..	—	..	—
Darjeeling ..	—	—	—	—	—	—	—	—	—	..	—
Cooch Behar ..	..	..	..	..	..	..	..	—	—	..	—

(a) Excluding Cooch Behar.
 (b) Including Cooch Behar.
 † Average of nine years.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-6—*contd.*

Thousand acres

District.	Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.	
Total Sugar crop.												
West Bengal	..	(a) 64.8	64.0	66.8	72.0	67.0	76.7	69.4	(b) 64.0	(b) 59.1	(b) 46.3*	(b) 53.8
Burdwan	..	10.0	8.8	8.8	9.8	9.6	10.4	12.1	13.0	8.2	9.0*	10.3
Birbhum	..	7.4	7.2	8.0	8.2	8.1	8.1	8.5	7.9	4.9	5.1*	7.8
Bankura	..	3.5	2.6	2.1	2.7	2.9	6.0	3.1	4.4	3.9	3.0*	4.0
Midnapore	..	5.4	4.5	5.8	4.9	6.1	4.2	5.5	5.7	3.0	4.4*	4.8
Howrah	..	2.1	2.5	2.5	2.5	2.5	2.5	2.1	1.8	2.8	1.2*	0.7
Hooghly	..	2.5	2.2	1.8	2.1	2.1	3.1	3.1	2.8	3.5	2.4*	2.2
24-Parganas	..	9.3	5.5	8.3	13.5	16.6	21.1	13.0	7.9	2.3	2.7*	2.3
Nadia	..	5.7	10.6	9.6	6.9	3.0	3.2	3.6	3.9	5.7	4.7*	6.0
Murshidabad	..	10.5	9.8	11.0	11.0	11.0	11.4	11.4	8.7	11.4	9.1*	10.9
West Dinajpur	..	2.8	5.3	4.3	5.9	1.6	2.1	2.1	2.5	1.8	1.0*	1.7
Malda	..	3.0	1.6	1.1	0.8	1.4	2.9	2.6	3.5	5.8	3.0*	7.3
Jalpaiguri	..	1.8	3.2	3.3	3.3	1.7	1.7	1.9	1.5	0.4	0.4*	0.5
Darjeeling	..	0.3	0.2	0.2	0.4	0.4	0.4	0.4	0.2	0.2	0.2*	0.1
Cooch Behar	0.2	0.2	0.1*	0.2
Rape and Mustard.												
West Bengal	..	(a) 157.7	149.9	137.1	130.6	152.6	146.7	133.2	(b) 201.5	(b) 221.1	(b) 217.8	(b) 226.2
Burdwan	..	5.0	8.9	1.1	8.1	8.3	5.9	6.0	2.3	1.5	3.7	4.3
Birbhum	..	1.6	2.6	1.1	2.7	1.8	1.8	0.9	0.6	1.0	1.5	2.2
Bankura	..	3.6	6.0	1.6	1.6	5.1	4.8	4.8	3.1	4.3	2.3	2.9
Midnapore	..	8.9	7.6	9.0	7.4	7.5	7.7	7.5	13.8	12.0	7.5	9.5
Howrah	..	0.4	0.4	0.2	0.4	0.3	0.4	0.4	0.2	0.3	0.4	0.6
Hooghly	..	1.7	2.3	0.7	2.0	2.7	1.8	0.7	1.6	2.2	1.8	1.5
24-Parganas	..	7.3	6.4	8.0	5.6	8.0	8.9	7.4	5.5	4.8	7.8	10.2
Nadia	..	14.7	29.2	11.9	11.7	12.5	21.0	17.1	14.3	11.9	7.8	9.8
Murshidabad	..	16.3	21.9	10.0	10.0	9.5	13.8	17.0	11.4	21.6	25.0	17.6
West Dinajpur	..	37.0	16.4	34.0	19.7	23.0	26.0	27.0	43.3	62.3	51.0	56.8
Malda	..	23.9	3.1	23.3	24.2	25.9	11.5	13.0	27.2	27.4	32.5	45.1
Jalpaiguri	..	34.1	36.6	33.9	35.4	40.0	34.6	32.9	30.2	23.0	40.0	29.3
Darjeeling	..	3.2	3.5	1.8	1.8	3.0	3.5	3.5	2.4	2.2	4.9	5.0
Cooch Behar	40.6	40.6	31.6	31.5

*Excluding other crops grown for sugar.

(a) Excluding Cooch Behar.

(b) Including Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-6—contd.

Thousand acres.

District.			Average, 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Til or sesamum.													
West Bengal	..	..	(a) 19.6	20.0	21.0	21.2	23.7	21.9	25.2	(b) 18.4	(b) 16.8	(b) 14.2	(b) 13.1
Burdwan	..	..	1.1	0.1	0.8	0.9	1.0	1.3	1.3	1.4	1.5	1.3	1.3
Birbhum	..	..	1.3	1.5	1.5	1.9	1.9	1.2	1.2	0.9	0.7	0.8	0.9
Bankura	..	..	7.2	8.9	8.6	8.2	8.6	7.6	7.4	6.5	6.3	4.8	4.4
Midnapur	..	..	2.6	1.6	1.5	1.7	2.6	2.4	3.1	3.4	3.0	3.1	3.4
Howrah	..	..	—	—	—	—	—	—	—	—	—	—	—
Hooghly	..	..	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.5	0.3	0.3	0.3
24-Parganas	..	..	—	—	—	—	—	0.1	0.1	0.1	—	—	—
Nadia	..	..	0.6	0.2	0.2	0.2	1.1	0.9	0.8	0.7	0.7	0.6	0.7
Murshidabad	..	..	5.5	5.7	6.3	6.3	7.1	7.1	10.4	4.2	3.7	2.5	1.6
West Dinajpur	..	..	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.1
Malda	..	..	0.9	1.5	1.7	1.6	1.1	0.9	0.6	0.6	0.5	0.4	0.4
Jalpaiguri	..	..	0.1	0.2	0.2	0.2	0.1	0.1	0.1	—	—	—	—
Darjeeling	..	..	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar	..	..	..	..	..	..	..	..	..	—	—	—	—
Linseed.													
West Bengal	..	..	(a) 58.7	81.0	73.3	64.1	48.4	41.6	44.2	(b) 60.7	(b) 65.3	(b) 44.9	(b) 33.9
Burdwan	..	..	0.6	0.9	0.7	0.8	0.8	0.4	0.4	0.6	0.5	0.4	0.4
Birbhum	..	..	1.1	1.1	1.2	1.2	0.7	0.8	0.4	1.7	1.6	1.6	1.0
Bankura	..	..	1.5	1.5	1.4	1.3	1.3	1.2	1.3	2.2	2.9	1.3	0.9
Midnapur	..	..	1.2	5.3	1.5	1.1	1.1	0.2	0.3	0.6	0.6	0.3	—
Howrah	..	..	0.3	0.3	0.3	0.3	0.2	0.3	0.3	0.6	0.5	0.5	—
Hooghly	..	..	—	0.1	0.1	—	0.1	—	—	—	—	0.1	—
24-Parganas	..	..	0.4	1.2	1.4	0.8	0.2	—	—	—	—	—	0.1
Nadia	..	..	19.7	34.3	32.3	22.8	15.0	9.7	10.0	20.8	22.5	15.0	14.8
Murshidabad	..	..	29.7	32.3	30.2	31.5	24.4	25.2	23.0	27.5	32.6	25.0	40.1
West Dinajpur	..	..	0.4	0.4	0.4	0.4	0.7	0.7	0.7	0.1	0.4	0.1	0.2
Malda	..	..	3.8	3.6	3.8	3.9	3.9	3.1	2.8	6.6	4.2	0.6	5.3
Jalpaiguri	..	..	—	—	—	—	—	—	—	—	—	—	0.1
Darjeeling	..	..	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar	..	..	..	..	..	..	..	..	..	—	—	—	—

(a) Excluding Cooch Behar.

(b) Including Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-6—*contd.*

Thousand acres.

District.	Average, 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Other oilseeds.											
West Bengal	(a) 30.8	36.9	33.6	32.7	33.8	33.9	30.5	(b) 19.6	(b) 22.1	(b) 21.1	(b) 20.6
Burdwan	0.3	0.3	0.3	0.3	0.3	0.3	0.3	—	0.3	0.4	0.4
Birbhum	0.1	0.2	0.1	0.1	0.1	0.2	0.1	—	0.1	0.1	0.2
Bankura	8.2	5.3	7.4	7.0	7.8	9.1	9.0	9.0	8.4	9.4	9.9
Midnapore	3.0	3.5	3.0	2.5	2.6	2.5	2.6	1.9	2.0	2.1	2.3
Howrah	3.9	5.9	5.9	5.9	6.1	5.9	5.9	0.2	2.0	0.8	0.8
Hooghly	1.5	1.8	1.8	1.7	1.7	2.6	1.7	0.1	1.1	1.0	1.2
24-Parganas	9.3	8.3	9.4	9.0	14.9	13.7	15.7	5.7	5.7	5.3	4.6
Nadia	0.3	1.7	1.0	1.0	0.9	1.1	0.9	0.5	0.5	0.2	0.3
Murshidabad	2.0	3.1	3.0	3.2	2.1	2.2	2.1	1.5	1.3	1.0	0.8
West Dinajpur	—	—	—	—	—	—	—	—	—	—	—
Malda	0.7	1.2	1.2	1.4	1.3	0.7	0.6	0.2	0.3	0.1	0.1
Jalpalguri	0.2	0.3	0.2	0.3	0.2	0.3	0.3	0.2	—	0.2	—
Darjeeling	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	—	—
Cooch Behar .. ..	..	..	..	..	..	..	..	—	—	—	—
Total oilseeds.											
West Bengal	(a) 266.4†	237.8	235.0	243.6	263.0	249.1	247.1	(b) 300.2	(b) 325.4	(b) 293.0	(b) 323.8
Burdwan	7.0†	10.2	2.9	10.1	10.4	7.9	8.0	4.3	3.3	5.3	6.4
Birbhum	4.1†	5.4	3.9	5.9	4.5	4.0	2.6	3.2	3.4	4.0	4.3
Bankura	20.5†	21.7	19.0	18.1	22.8	22.7	22.5	20.8	21.9	17.8	18.1
Midnapore	15.8†	23.0	15.0	12.7	13.8	12.8	13.5	19.7	17.6	13.0	16.7
Howrah	4.7†	6.6	6.4	6.6	6.6	6.6	6.6	1.0	3.3	1.7	1.3
Hooghly	3.4†	4.3	2.7	3.3	4.6	4.6	2.5	2.2	3.6	3.2	3.0
24-Parganas	16.9†	15.9	13.8	15.4	23.1	22.7	23.2	11.3	10.5	13.6	14.9
Nadia	35.3†	65.4	45.4	35.7	29.5	32.7	23.3	36.3	35.6	23.6	25.1
Murshidabad	53.5†	63.0	49.6	51.0	43.1	53.3	57.5	44.6	59.2	53.5	60.1
West Dinajpur	37.6†	17.0	34.5	20.2	23.8	26.3	27.3	43.5	63.3	51.5	57.1
Malda	29.3†	14.4	30.5	31.1	32.2	16.2	17.0	34.6	32.4	33.6	50.9
Jalpalguri	34.4†	37.1	34.3	35.9	40.3	35.0	33.3	30.4	23.0	40.2	29.4
Darjeeling	3.4†	3.3	2.1	2.1	3.3	3.3	3.3	2.7	2.6	4.9	5.0
Cooch Behar .. ..	..	..	..	..	..	..	..	40.6	40.6	31.6	31.5

(a) Excluding Cooch Behar.

(b) Including Cooch Behar.

†Average of nine years.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-8—*contd.*

Thousand acres.

District.	Average, 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Condiments and Spices.											
West Bengal	(a) 22.1	18.6	18.4	19.7	22.2	21.1	22.1	(b) 27.6	(b) 28.1	(b) 15.0	(b) 30.0
Burdwan	1.0	0.5	0.4	0.3	0.5	0.3	0.7	—	0.5	2.7	3.1
Birbhum	0.2	0.2	0.2	0.2	0.2	—	—	0.2	0.4	0.1	0.4
Bankura	0.7	0.7	0.7	0.0	1.0	0.8	0.9	0.4	1.0	0.2	0.8
Midnapore	2.3	0.4	0.4	0.9	2.0	1.9	2.3	4.3	4.7	2.5	4.1
Howrah	0.3	0.3	0.3	0.2	0.2	0.3	0.3	0.5	0.4	0.3	0.3
Hooghly	—	—	—	—	—	—	—	0.1	0.1	—	0.2
24-Parganas	3.6	2.7	3.7	3.4	5.0	3.6	3.6	4.0	3.4	2.3	4.2
Nadia	2.9	3.9	3.4	3.8	3.4	4.0	4.2	2.0	1.4	0.9	2.3
Murshidabad	5.5	7.1	6.9	7.5	7.7	8.1	8.1	3.9	2.2	1.1	2.0
West Dinajpur	3.9	0.2	0.2	0.2	0.1	0.1	0.5	11.0	11.2	5.2	10.0
Malda	0.4	0.8	0.4	0.3	0.5	0.4	0.4	—	0.6	0.1	0.7
Jalpaiguri	0.7	1.0	1.0	1.2	0.7	0.2	0.2	0.8	1.0	0.2	0.5
Darjeeling	0.6	0.8	0.8	0.8	0.9	0.9	0.9	0.1	0.4	—	0.5
Cooch Behar	..	..	..	..	..	..	..	0.3	0.8	—	1.8
Jute.											
West Bengal	(a) 391.6	240.5	193.5	202.8	152.0	220.0	314.9	(b) 498.0	(b) 650.9	(b) 876.1	(b) 819.8
Burdwan	12.5	7.1	5.3	4.7	3.2	5.7	10.0	11.0	15.6	35.3	26.8
Birbhum	1.7	0.3	0.3	0.3	0.1	—	0.4	0.5	0.5	0.4	1.6
Bankura	..	†	†	..	0.2	0.3	0.2	1.8	2.1	2.7	4.9
Midnapore	22.6	9.5	9.7	9.2	6.7	11.3	17.5	31.2	43.2	44.1	43.0
Howrah	9.2	4.6	2.8	4.1	3.3	5.2	9.4	11.4	11.7	20.7	18.9
Hooghly	44.8	25.0	22.0	27.3	19.1	26.6	41.5	49.4	55.5	101.5	70.9
24-Parganas	67.1	41.1	29.9	35.3	28.5	41.1	65.3	80.3	97.0	124.8	127.9
Nadia	52.6	29.4	22.8	25.5	16.8	22.2	37.7	50.9	77.0	120.8	103.4
Murshidabad	82.8	51.3	40.0	32.9	26.7	44.2	63.9	113.1	155.9	156.2	143.6
West Dinajpur	28.8	17.9	14.6	16.1	10.6	16.1	19.6	30.4	45.0	47.9	69.7
Malda	38.2	27.2	18.2	22.9	17.8	27.7	23.3	43.8	51.5	76.4	73.5
Jalpaiguri	28.7	25.2	25.6	22.8	17.7	26.3	24.5	24.4	34.4	41.8	44.4
Darjeeling	2.6	1.9	2.3	1.7	1.3	2.3	1.6	2.7	3.0	3.6	5.0
Cooch Behar	..	..	..	..	..	..	..	40.5	68.5	90.9	71.5

(a) Excluding Cooch Behar.
 (b) Including Cooch Behar.
 † Includes Birbhum.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-8—*contd.*

Thousand acres.

District.	Average, 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.		
Cotton.													
West Bengal	(a) 0.8	0.8	0.5	0.4	0.5	0.2	0.2	(b) 0.1	(b) 0.4	(b) 3.4	(b) 1.8
Burdwan	0.1	—	—	—	—	—	—	—	—	0.5	0.3
Birbhum	0.1	—	—	—	—	—	—	—	—	0.4	0.1
Bankura	0.3	0.4	0.3	0.2	0.2	0.1	0.2	0.1	0.2	0.7	0.4
Midnapore	0.3	0.4	0.2	0.2	0.3	0.1	—	—	0.1	1.2	0.6
Howrah	—	—	—	—	—	—	—	—	—	—	—
Hooghly	—	—	—	—	—	—	—	—	—	—	—
24-Parganas	—	—	—	—	—	—	—	—	—	—	0.1
Nadia	—	—	—	—	—	—	—	—	—	0.3	0.2
Murshidabad	—	—	—	—	—	—	—	—	—	0.2	—
West Dinajpu	—	—	—	—	—	—	—	—	—	—	—
Malda	—	—	—	—	—	—	—	—	—	—	—
Jalpaiguri	—	—	—	—	—	—	—	—	—	0.1	0.1
Darjeeling	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar	—	—	—	—	—
Other fibres.													
West Bengal	(a) 19.2†	4.9	16.9	16.9	16.9	10.9	13.0	(b) 16.8	(b) 27.3	(b) ..	(b) 41.0
Burdwan	1.4†	2.0	1.5	1.5	1.5	0.3	0.5	1.5	2.4	..	1.9
Birbhum	1.2†	0.3	1.7	1.7	1.7	0.2	0.3	1.2	1.9	..	1.6
Bankura	1.5†	1.0	1.4	1.4	1.4	0.3	0.3	2.0	3.0	..	2.2
Midnapore	8.1†	0.9	9.5	9.5	9.5	3.2	3.6	3.6	9.1	..	3.7
Howrah	0.5†	0.1	0.7	0.7	0.7	0.1	0.1	0.6	0.7	..	0.6
Hooghly	0.6†	—	1.0	1.0	1.0	—	0.2	0.3	0.3	..	0.9
24-Parganas	2.1†	0.2	0.4	0.4	0.4	0.3	0.6	0.6	4.1	..	12.1
Nadia	2.2†	—	0.1	0.1	0.1	0.1	0.1	0.4	3.9	..	9.9
Murshidabad	0.7†	0.4	0.5	0.5	0.5	0.4	0.2	1.0	1.6	..	1.0
West Dinajpur	0.1†	—	—	—	—	—	0.1	—	0.2	..	0.2
Malda	0.7†	—	0.1	0.1	0.1	0.4	0.4	0.1	3.1	..	1.8
Jalpaiguri	—	—	—	—	—	—	—	—	—	—	—
Darjeeling	0.1†	—	—	—	—	0.6	0.6	—	—	—	—
Cooch Behar	—	1.5	—	—	0.1

(a) Excluding Cooch Behar.

(b) Including Cooch Behar.

† Average of nine years.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-6—*contd.*

Thousand acres.

District.	Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Total Acres.											
West Bengal	(a) 409.7	246.2	210.9	220.1	169.4	240.1	328.1	b(i) 514.9	(b) 688.6	(b) 879.5*	(b) 862.6
Burdwan	13.9	9.1	6.8	6.2	4.7	6.0	10.5	13.1	18.0	35.8*	29.0
Birbhum	4.5	2.0	3.7	3.6	1.8	0.2	1.2	1.7	2.4	0.8*	3.3
Bankura	4.5	2.0	3.7	3.6	1.8	0.7	1.2	3.9	5.3	3.4*	7.5
Midnapore	30.2	10.8	19.4	18.9	16.5	19.6	26.1	39.8	52.4	45.3*	53.2
Howrah	9.6	4.7	3.5	4.8	4.0	5.3	9.5	12.0	12.4	20.7*	19.5
Hooghly	45.4	25.0	23.0	28.3	20.1	26.6	41.7	50.2	56.3	101.5*	80.6
24-Parganas	69.0	41.3	30.3	35.7	23.9	41.4	65.9	80.9	101.1	124.8*	140.1
Nadia	54.7	29.4	22.9	25.6	16.9	22.3	37.8	57.3	85.9	130.1*	118.3
Murshidabad	83.4	51.7	40.5	33.4	27.2	44.6	64.1	114.1	157.5	156.4*	144.6
West Dinajpur	28.8	17.9	14.6	16.1	10.6	16.1	19.7	30.4	45.2	47.9*	60.9
Malda	38.8	27.2	18.3	23.0	17.9	28.1	23.7	43.9	54.6	76.4*	75.3
Jalpaiguri	23.7	25.2	25.6	22.8	17.7	26.3	24.5	24.4	34.5	41.8*	44.5
Darjeeling	2.7	1.9	2.3	1.7	1.3	2.9	2.2	2.7	3.0	3.6*	5.
Cooch Behar	..	..	..	..	..	..	..	40.5	60.0	90.9*	71.6
Tea.											
West Bengal	(a) 200.8†	194.6	194.2	194.2	217.4	208.8	208.8	(b) 198.1	(n) 198.3	(b) ..	(b) 193.8
Burdwan	—	—	—	—	—	—	—	—	—	..	—
Birbhum	—	—	—	—	—	—	—	—	—	..	—
Bankura	—	—	—	—	—	—	—	—	—	..	—
Midnapore	—	—	—	—	—	—	—	—	—	..	—
Howrah	—	—	—	—	—	—	—	—	—	..	—
Hooghly	—	—	—	—	—	—	—	—	—	..	—
24-Parganas	—	—	—	—	—	—	—	—	—	..	—
Nadia	—	—	—	—	—	—	—	—	—	..	—
Murshidabad	—	—	—	—	—	—	—	—	—	..	—
West Dinajpur	—	—	—	—	—	—	—	—	—	..	—
Malda	—	—	—	—	—	—	—	—	—	..	—
Jalpaiguri	131.7†	131.5	131.0	131.0	131.0	130.9	130.9	133.6	133.7	..	132.0
Darjeeling	69.1†	63.1	63.2	63.2	86.4	77.9	77.9	64.2	64.2	..	61.4
Cooch Behar	..	..	..	..	..	..	..	0.4	0.4	..	0.4

† Average of nine years.
 ‡ Excluding other fibres.
 (a) Excluding Cooch Behar.
 (b) Including Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-6—*contd.*

Thousand acres.

District.	Average 1943-44 to 1952-53.		1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.	
Tobacco.													
West Bengal	(a) 20.4	29.0	20.8	25.2	30.6	23.7	19.9	(b) 47.8	(b) 44.0	(b) 38.7	(b) 40.2
Burdwan	0.2	0.1	0.2	0.4	0.3	0.3	0.1	0.2	0.2	0.2	0.3
Birbhum	0.1	0.1	0.1	—	—	—	—	0.1	0.1	0.1	0.1
Bankura	0.2	0.1	0.3	0.3	0.3	0.1	0.1	0.1	0.2	0.2	0.2
Midnapore	0.9	2.0	0.9	0.9	0.9	0.8	0.7	0.7	0.7	0.7	0.4
Howrah	0.1	0.1	0.2	—	—	—	0.1	0.1	0.1	0.1	0.1
Hooghly	0.5	0.7	0.5	0.5	0.6	0.4	0.5	0.5	0.5	0.4	0.4
24-Parganas	1.7	1.3	2.1	2.5	1.9	2.7	2.0	1.6	0.8	0.9	0.6
Nadia	1.8	3.8	0.9	3.5	3.2	0.9	0.8	1.6	1.5	1.8	0.8
Murshidabad	0.6	1.4	0.5	0.6	0.6	1.1	1.1	0.3	0.3	0.3	0.3
West Dinajpur	1.3	1.2	1.6	1.2	1.9	1.9	1.5	1.4	1.0	0.7	0.
Malda	3.0	5.7	2.8	4.5	4.4	4.5	2.0	1.6	1.7	1.6	1.4
Jalpaiguri	9.6	12.1	10.3	10.3	16.0	10.5	10.5	9.1	6.9	3.9	6.1
Darjeeling	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.2	0.2	0.1	0.1
Cooch Behar	29.8	29.8	27.7	27.8
Cinchona.													
West Bengal	(a) 5.7‡	3.2	7.8	7.8	7.8	4.1	4.4	(b) 6.0	(b) 5.0	(b) ..	(b) 5.4
Burdwan	—
Birbhum	—
Bankura	—
Midnapore	—
Howrah	—
Hooghly	—
24-Parganas	—
Nadia	—
Murshidabad	—
West Dinajpur	—
Malda	—
Jalpaiguri	—
Darjeeling	5.7‡	3.2	7.8	7.8	7.8	4.1	4.4	6.0	5.0	..	5.4
Cooch Behar	—

(a) Excluding Cooch Behar.
 (b) Including Cooch Behar.
 (‡) Average of nine years.

**
AGRICULTURE AND RELATED SUBJECTS

TABLE 9-6—*contd.*

Thousand acres.

District.	Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Indian Hemp.											
West Bengal	—	—	—	—	—	—	—
Burdwan	—	—	—	—	—	—	—
Birbhum	—	—	—	—	—	—	—
Bankura	—	—	—	—	—	—	—	..	—
Midnapore	—	—	—	—	—	—	—	..	—
Howrah	—	—	—	—	—	—	—	..	—
Hooghly	—	—	—	—	—	—	—	..	—
24-Parganas	—	—	—	—	—	—	—	..	—
Nadia	—	—	—	—	—	—	—	..	—
Murshidabad	—	—	—	—	—	—	—	..	0.1
West Dinajpur	—	—	—	—	—	—	—	..	—
Malda	—	—	—	—	—	—	—	..	—
Jalpaiguri	—	—	—	—	—	—	—	..	—
Darjeeling	—	—	—	—	—	—	—	..	—
Cooch Behar	—	—	—	—	—	—	—	..	—
Other drugs and narcotics.											
	(a)										
West Bengal	†0.8	0.5	0.6	1.8	1.2	1.7	1.2	—	..
Burdwan	—	—	—	—	—	—	—	—	..
Birbhum	—	—	—	—	—	—	—	—	..
Bankura	†0.1	0.1	0.1	0.1	0.1	—	—	—	..
Midnapore	—	0.1	0.1	0.1	—	—	—	—	..
Howrah	†0.5	0.1	0.1	1.4	0.6	1.4	0.0	—	..
Hooghly	—	—	—	—	—	—	—	—	..
24-Parganas	—	—	—	—	—	—	—	—	..
Nadia	—	—	—	—	—	—	—	—	..
Murshidabad	—	—	—	—	—	—	—	—	..
West Dinajpur	—	—	—	—	—	—	—	—	..
Malda	—	—	—	—	0.2	—	—	—	..
Jalpaiguri	†0.2	0.2	0.3	0.2	0.3	0.3	0.3	—	..
Darjeeling	—	—	—	—	—	—	—	—	..
Cooch Behar

(a) Excluding Cooch Behar.

†Average of Nine years.

AGRICULTURE AND RELATED SUBJECTS TABLE 9-8—*contd.*

Thousand acres.

District.	Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Total drugs and narcotics.											
West Bengal	(a) 207.0	227.0	223.4	229.0	257.0	238.8	234.8	(b) 251.4	(b) 247.8	(b) 238.7	(b) 239.5
Burdwan ..	0.2	0.1	0.2	0.4	0.8	0.8	0.1	0.2	0.2	40.2	0.8
Birbhum ..	0.1	0.1	0.1	—	—	—	—	0.1	0.1	0.1†	0.1
Bankura ..	0.2	0.2	0.4	0.4	0.4	0.1	0.1	0.1	0.2	0.2†	0.2
Midnapore ..	0.9	2.1	1.0	1.0	0.9	0.8	0.7	0.7	0.7	0.7†	0.4
Howrah ..	0.5	0.2	0.3	1.4	0.6	1.4	1.0	0.1	0.1	0.1†	0.1
Hooghly ..	0.5	0.7	0.5	0.5	0.6	0.4	0.5	0.5	0.5	0.4†	0.4
24-Parganas	1.7	1.3	2.1	2.5	1.9	2.7	2.0	1.6	0.8	0.9†	0.9
Nadia ..	1.9	3.8	0.9	3.5	3.2	0.9	0.8	1.6	1.5	1.8†	0.5
Murshidabad	0.7	1.4	0.5	0.6	0.6	1.1	1.1	0.3	0.3	0.3†	0.4
West Dinajpur	1.3	1.2	1.6	1.2	1.9	1.9	1.5	1.4	1.0	0.7†	0.8
Malda ..	3.0	5.7	2.8	4.5	4.6	4.5	2.0	1.6	1.7	1.6†	1.5
Jalpaiguri ..	123.8	143.8	141.6	141.5	147.3	141.7	141.7	142.6	140.6	3.9†	138.7
Darjeeling ..	67.7	66.7	71.4	71.5	94.7	82.5	82.8	70.4	69.4	0.1†	67.0
Cooch Behar	..	..	..	..	..	..	..	30.2	30.2	27.7†	28.2
Fodder Crop.											
West Bengal	(a) 17.1	28.2	28.6	25.6	24.4	24.3	22.5	(b) 7.1	(b) 4.8	(b) 1.5	(b) 4.8
Burdwan ..	1.4	1.2	3.5	0.5	0.8	1.3	1.4	1.2	1.3	1.3	1.4
Birbhum ..	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.7	0.7	—	0.4
Bankura ..	0.3	0.4	0.5	0.3	0.3	0.5	0.4	0.3	0.3	—	—
Midnapore ..	0.8	1.0	0.7	0.5	0.4	0.5	0.2	—	—	—	—
Howrah ..	0.2	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	—	0.2
Hooghly ..	0.1	0.2	0.1	0.1	0.1	0.1	—	—	—	—	0.2
24-Parganas	0.3	0.3	0.3	0.5	0.4	0.3	0.3	—	—	—	0.1
Nadia ..	5.3	8.6	9.0	8.2	7.5	7.7	6.5	3.5	1.1	0.2	0.5
Murshidabad	8.9	16.1	13.6	15.0	14.4	13.5	13.3	1.2	0.7	—	1.4
West Dinajpur	—	—	—	—	—	—	—	—	—	—	—
Malda ..	—	—	—	—	—	—	—	—	—	—	—
Jalpaiguri ..	—	—	—	—	—	—	—	—	—	—	—
Darjeeling ..	—	—	—	—	—	—	—	—	—	—	0.1
Cooch Behar	..	..	..	..	..	..	..	..	..	..	..

(a) Excluding Cooch Behar.

(b) Including Cooch Behar.

† Tobacco only.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-6—*contd.*

Thousand acres.

District.			Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Fruits and vegetables (including root crops).													
West Bengal	..	..	(a) 681.8†	213.3	876.1	863.1	1,157.4	873.6	872.3	(b) 379.7	(b) 307.2	..	(b) 400.6
Burdwan	..	..	43.2†	20.1	51.0	52.0	34.0	52.0	51.0	43.4	42.7	..	36.5
Birbhum	..	..	16.2†	10.4	18.1	18.2	12.2	17.8	18.4	14.2	18.5	..	17.5
Bankura	..	..	36.0†	20.6	51.4	51.2	51.1	51.5	51.2	12.7	16.0	..	18.4
Midnapore	..	..	96.8†	30.6	111.8	111.8	201.8	111.3	111.8	63.8	63.9	..	64.4
Howrah	..	..	10.9†	10.3	18.2	18.2	22.7	18.7	18.2	26.9	24.6	..	21.5
Hooghly	..	..	47.7†	20.7	50.5	50.5	41.5	50.2	50.5	56.9	51.9	..	56.5
24-Parganas	..	..	71.1†	40.0	86.1	87.0	71.9	86.9	86.8	57.1	54.7	..	69.7
Nadia	..	..	98.0†	31.7	141.6	141.4	233.7	144.1	144.7	11.7	15.1	..	18.3
Murshidabad	..	..	83.7†	34.1	98.7	88.7	202.7	92.5	80.8	38.7	57.6	..	50.1
West Dinajpur	..	..	21.3†	18.8	31.8	32.0	15.0	31.6	32.0	9.8	9.8	..	11.0
Malda	..	..	113.1†	55.1	181.8	181.8	208.2	182.2	181.8	9.7	9.0	..	8.7
Jalpaiguri	..	..	22.9†	12.6	21.8	22.0	49.5	21.6	21.0	18.8	18.9	..	10.0
Darjeeling	..	..	11.4†	8.3	13.3	13.3	13.1	13.2	13.3	6.9	10.5	..	10.5
Cooch Behar	..	..	..	..	..	..	..	..	..	4.1	4.1	..	4.5
Miscellaneous food crop.													
West Bengal	..	..	(a) 30.6†	33.0	36.4	32.5	37.1	42.3	43.7	(b) 27.8	(b) 10.1	..	(b) 10.1
Burdwan	..	..	0.9†	0.4	0.5	0.4	0.5	0.4	2.3	0.9	1.0	..	1.5
Birbhum	..	..	0.4†	0.7	0.7	0.7	0.7	1.0	..	..	..	..	—
Bankura	..	..	2.5†	3.3	3.0	3.7	2.7	2.7	3.1	1.2	1.5	..	1.1
Midnapore	..	..	4.4†	3.4	3.4	3.5	3.7	7.7	7.9	8.6	1.1	..	0.6
Howrah	..	..	0.1†	0.1	—	—	—	—	—	0.1	0.1	..	0.2
Hooghly	..	..	5.5†	9.0	9.0	8.1	8.3	7.5	8.0	—	—	..	—
24-Parganas	..	..	3.3†	4.4	3.7	2.9	1.9	2.0	5.5	7.5	0.5	..	1.2
Nadia	..	..	2.2†	1.9	1.8	1.9	2.8	3.0	2.2	2.0	1.2	..	2.6
Murshidabad	..	..	0.8†	1.4	1.2	0.9	1.4	0.9	0.9	0.7	0.1	..	—
West Dinajpur	..	..	1.7†	3.1	2.6	0.1	0.6	—	7.5	0.6	0.6	..	0.1
Malda	..	..	5.8†	7.7	7.7	7.5	8.0	10.6	0.1	4.6	4.0	..	1.6
Jalpaiguri	..	..	1.2†	—	—	—	3.7	3.7	3.4	—	—	..	—
Darjeeling	..	..	1.8†	2.6	2.8	2.8	2.8	2.8	2.8	—	—	..	—
Cooch Behar	..	..	..	..	..	..	..	..	..	1.1	..	..	1.2

(a) Excluding Cooch Behar.

(b) Including Cooch Behar.

† Average of nine years.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9.6—concl'd.

Thousand acres.

District.	Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1950-51.	1951-52.	1951-52.	1952-53.
Miscellaneous non-food crop.											
West Bengal	(a) 32.4†	45.0	36.4	30.1	34.2	33.5	(a) 28.6	13.4	(b) 18.2	..	(b) 52.1
Burdwan	1.8†	1.1	1.0	1.0	1.0	1.0	1.0	0.5	3.0	..	6.4
Birbhum	1.0†	1.2	1.2	1.2	1.2	1.1	1.1	0.3	0.2	..	1.2
Bankura	2.0†	3.1	3.1	2.8	2.9	2.8	2.8	0.4	0.4	..	0.3
Midnapore	1.0†	0.7	1.0	0.7	0.8	1.3	1.0	0.6	0.3	..	2.3
Howrah	0.2†	0.5	0.4	0.1	0.1	0.1	0.1	—	—	..	0.2
Hooghly	0.5†	0.8	0.8	0.6	0.7	0.6	0.6	—	—	..	0.2
24-Parganas	0.5†	0.7	0.2	1.8	—	—	0.9	0.2	0.6	..	0.1
Nadia	0.8†	2.1	0.2	0.7	0.7	0.7	0.2	0.8	0.4	..	1.6
Murshidabad	6.0†	8.0	10.5	7.7	7.4	6.9	6.0	3.1	0.5	..	2.2
West Dinajpur	—	0.2	0.1	—	—	—	—	—	—	..	—
Malda	11.0†	20.3	12.4	12.7	14.0	14.0	9.0	7.5	7.4	..	10.0
Jalpaiguri	—	—	—	—	—	—	—	—	—	..	—
Darjeeling	16.7	5.4	5.5	0.8	5.4	5.0	5.0	—	5.4	..	27.6
Cooch Behar .. ..	..	..	..	..	..	..	..	..	..	..	..
Grand Total.											
West Bengal	12,447.7	11,687.1	13,037.6	12,028.6	12,770.2	12,722.6	12,564.1	(b) 13,011.0	(b) 13,234.2	(b) 11,806.1	(b) 14,076.4
Burdwan	1,168.0	880.0	1,252.3	1,140.5	1,208.6	1,206.5	1,188.0	1,231.6	1,204.8	1,097.2	1,271.0
Birbhum	847.6	856.1	840.3	803.6	847.4	824.6	861.6	887.6	867.6	765.6	941.3
Bankura	918.4	782.7	1,023.8	803.5	1,003.4	853.9	980.8	913.9	966.1	809.0	986.5
Midnapore	2,309.2	2,134.8	2,276.8	2,168.5	2,373.0	2,334.1	2,375.8	2,438.2	2,446.4	2,127.6	2,410.7
Howrah	232.1	200.3	286.8	240.5	282.3	287.1	262.8	295.3	286.7	248.5	325.8
Hooghly	590.0	459.0	655.4	510.3	560.1	613.7	605.3	636.1	645.5	542.7	671.7
24-Parganas	1,667.0	1,648.1	1,651.3	1,629.8	1,753.1	1,626.2	1,651.6	1,634.7	1,604.4	1,573.1	1,898.0
Nadia	802.5	806.1	1,035.0	902.2	990.2	984.9	925.9	822.5	806.5	674.5	877.8
Murshidabad	1,331.4	1,357.7	1,389.7	1,340.2	1,338.1	1,361.0	1,238.4	1,290.6	1,410.8	1,136.2	1,451.1
West Dinajpur	714.1	644.2	735.5	724.8	664.2	710.2	702.2	719.8	731.4	689.3	813.6
Malda	840.5	821.6	935.7	933.3	879.2	932.1	836.4	797.5	800.2	646.4	822.9
Jalpaiguri	646.5	661.7	711.3	520.0	580.4	730.5	684.6	674.5	651.1	536.6	698.7
Darjeeling	240.4	245.8	243.7	238.5	272.2	257.8	250.7	228.0	240.0	146.3	281.1
Cooch Behar .. ..	..	..	..	..	..	..	..	460.7	572.7	612.6	614.7

(a) Excluding Cooch Behar.
 (b) Including Cooch Behar.
 † Average of nine years.

Source :—Directorate of Agriculture, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Production of principal crops in each district of West Bengal

(Figures for the years 1943-44 to 1945-46 and 1949-50 to 1952-53 have been compiled from the office records of the Directorate of Agriculture).

TABLE 9.7

Thousand maunds.

District. District.	Average												
	1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.		
Rice.													
		(a)						(b)	(b)	(b)	(b)		
West Bengal	91,464.4	1,00,355.0	97,467.0	73,152.7	97,043.9	92,721.2	89,793.7	1,00,211.7	1,06,445.1	94,688.2	1,07,521.0
Burdwan	11,013.3	8,876.3	10,502.0	6,897.4	12,115.1	11,166.8	10,546.0	11,468.3	13,900.0	11,485.4	13,020.1
Birbhum	8,482.6	8,343.9	8,119.8	6,268.3	9,001.0	7,305.0	8,202.0	8,053.0	10,181.0	8,693.2	10,658.7
Bankura	8,344.3	7,167.7	6,534.3	4,433.9	10,170.4	7,797.1	9,602.2	8,023.2	9,887.4	9,924.5	10,102.3
Midnapore	20,467.0	20,481.0	21,013.3	13,882.6	21,599.8	20,103.3	18,472.6	20,639.3	23,673.0	22,659.3	22,153.9
Howrah	2,224.0	2,703.1	2,182.1	1,005.8	1,702.9	2,285.7	2,070.0	2,352.0	2,604.0	2,242.8	8,027.6
Hooghly	4,487.8	3,911.0	4,269.1	1,615.9	4,235.4	5,270.0	4,206.2	5,933.4	5,819.0	3,793.8	5,733.7
24-Parganas	14,196.7	17,940.1	17,410.3	12,054.7	15,071.0	18,936.6	12,986.1	14,599.1	13,746.8	11,024.2	12,588.5
Nadia	3,955.6	5,133.0	4,785.9	3,523.0	4,248.0	4,274.3	3,977.7	4,618.5	2,876.0	2,621.2	8,498.1
Murshidabad	6,611.7	8,616.1	7,511.0	6,626.8	6,122.9	6,032.6	6,321.1	5,717.4	6,995.0	5,455.3	7,018.4
West Dinajpur	5,167.5	5,992.8	4,836.7	5,730.4	5,384.4	4,839.4	4,883.6	5,471.1	4,646.0	4,060.0	5,820.5
Malda	4,389.7	6,217.5	5,277.8	5,333.8	4,017.4	3,946.8	3,434.0	3,905.2	4,253.3	3,244.9	4,266.3
Jalpaiguri	4,279.4	4,173.7	4,201.5	4,959.1	2,573.0	5,054.0	4,204.0	4,755.0	3,545.0	4,193.6	5,045.5
Darjeeling	793.9	795.2	733.2	761.0	802.6	708.6	738.2	731.2	761.0	898.7	1,009.4
Cooch Behar	3,015.0	3,491.0	3,790.4	3,559.0
Rice-Aus (1).													
		(a)							(b)	(b)	(b)	(b)	
West Bengal	11,511.2	17,343.6	15,010.2	11,723.0	10,916.0	9,673.0	10,881.0	10,777.0	9,143.0	9,792.2	12,169.0
Burdwan	506.7	521.0	613.7	409.6	730.0	273.0	564.0	550.0	321.0	385.4	687.2
Birbhum	730.2	653.4	661.6	87.7	708.0	469.0	818.0	1,109.0	965.0	720.2	1,099.6
Bankura	1,232.1	1,859.5	1,171.6	850.4	1,359.0	385.0	1,655.0	1,107.0	1,858.0	1,160.5	1,215.3
Midnapore	1,224.3	2,119.3	2,033.6	1,200.8	770.0	852.0	1,257.0	790.0	1,005.0	1,167.3	1,047.7
Howrah	50.4	152.6	131.6	41.6	28.0	29.0	17.0	23.0	32.0	15.8	28.8
Hooghly	277.1	420.0	278.4	234.0	392.0	291.0	251.0	251.0	221.0	235.8	196.6
24-Parganas	1,033.1	1,306.3	1,460.7	1,072.4	1,682.0	1,190.0	900.0	815.0	308.0	595.2	821.5
Nadia	2,098.7	2,873.0	2,727.0	2,346.0	1,849.0	2,163.0	2,358.0	2,091.0	943.0	1,008.2	2,027.6
Murshidabad	2,080.5	3,144.6	2,693.8	2,811.8	1,746.0	2,025.0	1,706.0	1,869.0	1,506.0	1,401.3	1,911.9
West Dinajpur	545.4	889.4	482.2	605.2	506.0	520.0	374.0	464.0	410.0	585.9	617.6
Malda	1,307.7	2,406.8	2,022.0	1,621.9	856.0	1,074.0	733.0	983.0	1,069.0	935.0	1,315.2
Jalpaiguri	357.3	789.7	687.0	389.5	238.0	351.0	146.0	165.0	154.0	289.6	363.6
Darjeeling	28.6	50.0	47.0	51.2	51.2	52.0	12.0	9.0	4.0	2.7	6.9
Cooch Behar	547.0	257.0	682.4	829.8

(1) Harvested from mid June to mid November.

(a) Excluding Cooch Behar.

(b) Including Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-7—*contd.*

Thousand maunds.

District.	Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Rice-Aman (2).											
West Bengal	82,492.7	82,424.5	81,835.8	60,964.2	85,678.0	82,792.0	78,470.0	(b) 88,996.0	(b) 96,879.0	(b) 84,478.0	(b) 94,884.0
Burdwan	10,480.6	8,345.5	9,950.8	6,483.2	11,380.0	10,890.0	9,940.0	10,863.0	13,605.0	11,027.0	12,322.1
Birbhum	7,751.2	7,685.5	7,456.2	6,180.6	8,298.0	6,886.0	7,384.0	6,944.0	9,216.0	7,967.0	9,549.8
Bankura	7,099.8	5,806.0	5,860.5	3,581.8	8,808.0	7,409.0	7,945.0	6,914.0	8,027.0	8,762.0	8,884.6
Midnapore	19,156.7	1,8251.6	18,799.2	12,536.7	2,066.7	19,209.0	17,170.0	19,834.0	22,648.0	21,424.0	21,027.2
Howrah	2,148.2	2,430.4	2,028.1	1,016.0	1,650.0	2,257.0	2,034.0	2,309.0	2,536.0	2,208.0	2,068.8
Hooghly	4,177.6	3,472.0	3,930.2	1,387.5	3,827.0	4,960.0	3,979.0	5,085.0	5,544.0	3,522.0	5,489.1
24-Parganas	13,160.9	16,540.4	15,947.3	10,981.4	13,388.0	12,741.0	12,082.0	13,782.0	13,346.0	11,027.0	11,774.0
Nadia	1,848.3	2,268.0	2,056.2	1,166.9	2,399.0	2,108.0	1,583.0	2,528.0	1,929.0	1,002.0	1,458.5
Murshidabad	4,506.2	5,431.2	4,744.8	3,766.0	4,330.0	3,940.0	4,498.0	3,811.0	5,489.0	4,085.0	5,066.5
West Dinajpur	4,618.6	5,102.6	4,352.9	5,125.2	4,875.0	4,816.0	4,487.0	5,005.0	4,286.0	3,474.0	5,212.2
Malda	2,871.2	3,485.7	3,022.0	3,493.1	2,989.0	2,779.0	2,506.0	2,656.0	2,971.0	2,122.0	2,688.1
Jalpaiguri	3,922.1	3,384.0	3,514.5	4,589.6	2,335.0	4,703.0	4,148.0	4,590.0	3,891.0	3,904.0	4,681.9
Darjeeling	756.3	731.6	672.5	696.2	787.0	644.0	714.0	712.0	757.0	896.0	1,002.5
Cooch Behar .. ..	..	..	..	..	..	..	..	3,368.0	3,234.0	3,108.0	2,729.2
Rice-Boro or Summer (3)											
West Bengal	(a) 460.6	586.9	621.5	465.5	449.9	256.2	442.7	(b) 438.7	(b) 423.1	(b) 423.0	(b) 498.0
Burdwan	26.0	6.8	27.5	4.6	5.1	3.8	42.0	46.3	40.0	73.0	10.8
Birbhum	1.2	—	2.0	—	—	—	—	—	—	—	9.8
Bankura	2.4	2.2	2.2	1.7	3.4	3.1	2.2	2.2	2.4	2.0	2.4
Midnapore	86.9	110.7	180.5	145.1	162.8	42.3	45.6	15.3	20.0	68.0	79.0
Howrah	30.3	123.1	22.4	8.2	24.9	0.7	19.0	15.0	36.0	24.0	30.0
Hooghly	33.1	19.0	60.5	14.4	16.4	19.0	36.2	27.4	54.0	36.0	48.0
24-Parganas	2.7	3.4	2.3	0.9	1.0	5.6	4.1	2.1	2.8	2.0	3.0
Nadia	8.5	2.0	2.7	9.2	..	3.3	36.7	4.5	4.0	11.0	12.0
Murshidabad	46.0	40.3	72.4	49.0	46.9	67.6	27.1	47.4	50.0	19.0	40.0
West Dinajpur	3.6	0.8	1.6	..	3.4	3.4	22.6	2.1	0.6	1.0	..
Malda	210.8	265.0	233.8	218.8	172.4	93.8	195.0	266.2	213.3	187.0	263.0
Jalpaiguri	—	—	—	—	—	—	—	—	—	—	—
Darjeeling	0.1	13.6	13.6	13.6	13.6	13.6	12.2	10.2	—	—	—
Cooch Behar .. ..	..	..	..	..	..	..	..	..	—	—	—

(2) Harvested from mid-November to mid-February.

(a) Excluding Cooch Behar.

(b) Including Cooch Behar.

(3) Harvested from 1st March to mid-June.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-7—*contd.*

Thousand maunds.

District.		Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Wheat.												
West Bengal	..	(a) 762.8	806.5	667.3	672.9	725.4	530.5	639.8	(b) 566.0	(b) 1,124.0	(b) 1,106.7	(b) 990.4
Burdwan	..	34.4	11.6	46.9	21.0	17.2	19.8	35.4	35.0	56.1	72.6	23.4
Birbhum	..	62.3	29.2	72.8	67.4	24.9	24.6	46.2	40.0	112.6	110.9	94.6
Bankura	..	66.6	42.2	74.8	40.8	47.0	50.7	43.5	66.0	119.0	85.0	96.9
Midnapore	..	12.6	4.5	11.9	9.3	10.1	8.6	16.2	12.0	32.4	14.2	6.8
Howrah	..	0.2	—	0.9	—	—	0.9	—	—	—	—	—
Hooghly	..	6.4	6.8	8.2	0.7	0.6	4.4	8.1	4.0	17.5	8.2	5.2
24-Parganas	..	1.1	—	0.9	—	—	0.7	0.8	—	—	5.1	3.5
Nadia	..	96.5	68.0	55.2	46.0	55.3	67.1	70.8	151.0	215.0	189.9	96.9
Murshidabad	..	303.0	333.9	244.8	249.0	277.2	223.6	277.5	175.0	423.2	433.3	382.1
West Dinajpur	..	14.2	10.6	23.6	10.7	11.3	15.6	13.6	4.0	9.6	32.7	10.9
Malda	..	139.3	266.6	83.2	184.8	243.6	82.1	97.9	57.0	79.6	163.1	135.0
Jalpaiguri	..	6.0	5.2	13.5	12.6	7.6	3.1	5.4	—	—	5.8	6.7
Darjeeling	..	20.2	27.9	30.6	30.6	30.6	24.3	24.4	10.0	8.0	7.2	8.4
Cooch Behar	..	..	..	..	..	..	..	..	12.0	46.0	23.7	85.0
Jowar.												
West Bengal	..	(a) 43.2	37.4	36.9	29.7	23.9	17.1	13.1	(b) 44.2	(b) 92.7	(b) 72.5	(b) 64.8
Burdwan	..	0.6	0.9	1.0	—	—	—	—	0.8	1.6	1.4	—
Birbhum	..	1.9	2.0	2.0	2.7	2.1	1.2	1.4	2.0	2.0	0.9	0.8
Bankura	..	—	—	—	—	—	—	—	—	—	—	—
Midnapore	..	7.6	13.6	21.4	13.0	11.2	6.0	—	—	—	0.6	0.6
Howrah	..	—	—	—	—	—	—	—	—	—	—	0.6
Hooghly	..	0.3	0.8	—	—	—	—	—	1.3	1.4	1.8	2.4
24-Parganas	..	0.4	—	—	—	—	—	—	—	3.2	0.6	—
Nadia	..	3.2	—	—	—	—	—	2.2	4.1	12.0	7.2	6.6
Murshidabad	..	26.5	9.2	8.3	7.6	9.2	6.6	7.2	32.0	72.0	60.0	53.0
West Dinajpur	..	0.4	1.7	1.2	0.6	—	—	—	—	—	—	—
Malda	..	1.8	3.2	2.0	0.8	1.4	3.3	2.3	4.0	0.5	—	—
Jalpaiguri	..	—	—	—	—	—	—	—	—	—	—	—
Darjeeling	..	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar	..	..	..	..	..	..	..	..	..	..	..	0.8

(a) Excluding Cooch Behar.

(b) Including Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9.7—contd.

Thousand Maunds.

District.	Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Bajra.											
West Bengal	(a) 18.3	24.7	25.1	10.3	12.7	10.8	12.1	(b) 13.8	(b) 12.4	(b) 4.6	(b) 6.0
Burdwan	0.2	—	1.0	—	—	—	—	—	0.7	—	—
Birbhum	3.5	14.0	14.0	1.3	1.4	0.6	1.4	1.0	0.9	—	—
Bankura	—	—	—	—	—	—	—	—	—	—	—
Midnapore	0.9	1.3	1.3	1.0	0.7	1.2	1.6	0.8	0.6	—	—
Howrah	—	—	—	—	—	—	—	—	—	—	—
Hooghly	—	—	—	—	—	—	—	—	—	—	—
24-Parganas	—	—	—	—	—	—	—	—	—	—	—
Nadia	—	—	—	—	—	—	—	—	—	—	0.5
Murshidabad	5.0	6.4	5.8	5.2	6.4	4.9	6.6	6.0	7.2	0.6	0.7
West Dinajpur	—	—	—	—	—	—	—	—	—	—	—
Malda	3.7	3.0	3.0	2.8	4.2	4.1	2.5	6.0	3.0	4.0	4.8
Jalpaiguri	—	—	—	—	—	—	—	—	—	—	—
Darjeeling	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar .. ..	..	..	..	..	..	..	..	—	—	—	—
Maize.											
West Bengal	(a) 950.0	1,216.2	1,300.8	1,058.7	917.4	816.1	807.6	(b) 1,140.2	(b) 664.6	(b) 736.8	(b) 940.9
Burdwan	9.3	13.0	23.0	11.2	17.8	5.2	14.7	2.7	1.8	1.2	2.8
Birbhum	14.0	14.0	14.0	10.8	9.7	5.4	7.0	24.5	27.0	18.0	17.6
Bankura	15.2	24.1	19.4	16.0	8.2	—	15.7	10.3	18.2	16.2	16.8
Midnapore	38.6	107.9	124.0	15.5	20.1	13.0	31.1	24.5	13.5	17.4	13.6
Howrah	0.5	0.0	1.0	0.8	0.8	1.0	—	—	0.4	—	—
Hooghly	0.8	1.6	1.6	0.5	0.7	0.7	0.8	0.7	0.4	0.5	0.6
24-Parganas	1.5	—	—	1.0	2.0	0.9	1.6	2.7	3.0	1.5	2.4
Nadia	2.8	—	—	—	5.3	4.0	0.6	2.7	3.6	4.8	6.3
Murshidabad	8.2	8.1	6.6	6.8	6.9	7.3	8.1	8.2	2.7	13.0	14.0
West Dinajpur	4.7	5.7	3.8	2.2	2.0	2.3	2.3	2.7	3.0	10.0	13.5
Malda	236.0	473.8	473.8	205.5	151.5	83.0	42.0	231.2	110.2	143.2	247.0
Jalpaiguri	27.2	20.1	21.8	22.5	17.4	17.4	8.7	49.0	23.0	34.8	52.5
Darjeeling	610.2	547.0	611.8	675.0	675.0	675.0	675.0	775.0	443.8	475.3	543.8
Cooch Behar .. ..	..	..	..	..	..	..	..	—	—	—	—

(a) Excluding Cooch Behar.
 (b) Including Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9.7—*contd.*

Thousand maunds.

District.	Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53
Barley.											
West Bengal	(a)							(b)	(b)	(b)	(b)
Burdwan	556.2	489.2	474.9	375.3	485.0	419.2	525.3	496.5	669.8	978.4	666.4
Birbhum	10.5	6.5	10.4	5.6	6.9	8.2	8.2	10.0	12.4	20.0	16.5
Bankura	2.6	1.8	3.6	0.5	0.6	2.7	2.7	4.0	3.5	0.9	5.5
Midnapore	11.1	20.9	7.0	7.8	10.6	13.6	10.9	10.0	12.4	6.4	2.9
Howrah	1.0	1.9	1.2	1.0	1.2	—	—	1.0	—	2.6	0.9
Hooghly	0.4	—	0.8	—	—	—	—	3.0	—	—	—
24-Parganas	1.4	2.6	2.0	0.5	0.8	—	2.7	1.0	1.8	1.7	0.9
Nadia	1.2	—	—	—	—	—	—	—	8.0	1.7	2.7
Murshidabad	30.2	25.9	18.2	9.2	9.1	13.6	21.8	34.0	53.2	89.2	27.4
West Dinajpur	222.0	211.5	160.1	180.1	254.8	179.7	171.5	178.0	258.1	379.3	297.9
Malda	23.0	1.3	27.4	0.4	0.7	21.8	29.0	14.0	33.7	55.7	45.2
Jalpaiguri	242.9	204.9	213.9	201.8	182.2	174.2	272.2	234.0	279.6	414.1	253.1
Darjeeling	6.0	2.2	27.1	10.4	5.3	—	2.7	1.0	0.9	3.0	1.0
Cooch Behar	3.9	9.7	3.2	3.2	4.3	5.4	2.7	3.0	2.8	2.1	2.4
Gram.											
West Bengal	(a)							(b)	(b)	(b)	(b)
Burdwan	2,418.8	1,921.2	2,076.8	1,678.0	1,529.8	1,516.2	2,125.9	2,083.5	3,006.4	4,474.1	3,784.2
Birbhum	114.6	56.8	110.2	37.7	43.1	51.7	117.0	129.0	129.9	333.0	137.3
Bankura	144.5	93.2	100.0	68.4	64.3	38.1	125.2	84.0	231.4	253.8	350.3
Midnapore	35.3	15.0	23.4	17.1	12.9	10.9	35.4	41.0	67.2	71.9	58.2
Howrah	29.8	12.4	15.7	15.7	12.3	13.6	29.9	24.0	46.9	65.1	61.6
Hooghly	6.9	6.5	4.4	5.3	3.9	5.4	3.2	3.0	14.9	1.4	5.5
24-Parganas	43.6	36.0	27.2	26.2	31.2	21.8	51.7	47.0	46.9	72.8	75.4
Nadia	85.4	10.1	70.3	45.3	41.2	33.1	33.1	71.0	115.2	219.5	204.7
Murshidabad	790.8	785.5	714.7	513.5	380.7	410.2	633.2	710.0	821.8	1,423.1	1,470.0
West Dinajpur	941.7	782.1	776.6	756.8	793.6	737.7	748.6	805.0	1,236.6	1,638.3	1,042.1
Malda	37.0	1.7	30.2	1.6	6.3	35.4	70.8	12.0	41.8	88.9	81.9
Jalpaiguri	188.3	121.9	204.1	193.4	154.8	144.3	217.8	148.0	172.9	252.7	268.1
Darjeeling	0.9	—	—	—	—	—	—	—	—	2.7	6.4
Cooch Behar	—	—	—	—	—	—	—	—	—	—	—
	..	..	..	..	..	..	..	4.5†	0.9	0.9	10.1

(a) Excluding Cooch Behar.

(b) Including Cooch Behar.

† Estimated by the Directorate of Agriculture.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9-7—*contd.*

Thousand maunds.

District.		Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
*Sugarcane.												
West Bengal	..	(a) 2,584.8	2,373.9	2,439.6	2,915.9	2,741.4	2,661.2	2,877.1	(b) 2,420.7	(b) 2,329.8	(b) 2,231.5	(b) 2,828.3
Burdwan	..	456.8	375.8	437.8	464.5	455.0	445.8	517.4	571.5	283.8	540.0	477.8
Birbhum	..	318.8	307.4	371.2	393.9	354.7	350.5	293.7	166.6	218.3	229.5	462.5
Bankura	..	140.1	96.5	75.8	100.4	134.5	129.8	159.7	131.4	190.5	135.0	197.2
Midnapore	..	207.7	169.8	243.4	189.1	231.8	121.8	186.9	209.4	307.1	220.0	197.7
Howrah	..	87.6	102.5	102.5	77.2	118.5	108.2	103.0	77.5	110.0	54.0	22.6
Hooghly	..	96.7	90.6	74.2	86.5	92.0	134.2	119.8	86.8	96.9	90.0	96.1
24-Parganas	..	281.0	123.4	147.0	406.7	518.8	453.2	567.0	310.1	70.4	121.5	100.9
Nadia	..	213.1	285.6	231.0	258.6	123.8	140.1	139.1	146.5	228.8	235.0	342.1
Murshidabad	..	465.2	448.8	476.3	528.1	510.0	470.3	487.5	318.2	479.5	409.5	522.9
West Dinajpur	..	100.1	158.5	121.7	213.0	57.7	90.9	89.8	89.0	61.6	44.0	73.4
Malda	..	126.6	68.8	28.4	30.9	54.1	125.5	111.8	176.5	250.8	132.0	288.4
Jalpaiguri	..	82.1	136.6	170.0	156.4	70.1	73.6	81.3	77.6	17.6	10.0	28.2
Darjeeling	..	13.1	10.1	10.3	20.6	20.6	17.3	20.6	9.6	9.6	8.0	4.7
Cooch Behar	..	..	..	..	..	..	..	..	..	5.8	3.0	11.8
Rape and mustard.												
West Bengal	..	(a) 793.9	709.0	699.4	661.9	890.2	697.0	760.3	(b) 965.0	(b) 1,123.5	(b) 1,059.3	(b) 1,193.7
Burdwan	..	25.5	58.7	6.7	44.6	41.0	26.0	32.8	11.0	5.0	15.6	13.9
Birbhum	..	8.5	14.3	5.5	14.8	8.9	8.9	4.4	3.0	7.4	7.4	10.5
Bankura	..	17.3	30.0	7.0	8.0	23.5	21.2	22.1	15.0	21.3	11.3	13.9
Midnapore	..	37.6	33.4	45.0	34.0	34.6	31.5	39.0	68.0	59.4	13.7	17.5
Howrah	..	2.0	2.1	1.0	1.6	1.4	1.9	2.1	1.0	4.0	2.0	2.4
Hooghly	..	8.8	12.2	8.5	10.0	13.0	9.7	4.6	8.0	10.9	8.8	7.2
24-Parganas	..	34.5	34.2	40.0	29.7	39.6	49.7	44.0	27.0	23.8	38.3	18.8
Nadia	..	67.3	123.5	39.3	46.8	57.7	92.8	93.7	70.0	58.9	38.3	46.9
Murshidabad	..	101.2	87.6	42.0	40.0	44.5	83.1	93.1	56.0	162.9	195.0	207.5
West Dinajpur	..	159.1	59.0	112.2	78.8	129.3	128.7	142.5	237.0	312.1	202.0	189.7
Malda	..	131.4	35.6	119.0	125.8	142.4	50.8	64.3	133.0	135.6	176.8	330.1
Jalpaiguri	..	181.5	190.3	176.3	215.0	244.0	171.2	199.7	148.0	135.5	207.2	126.6
Darjeeling	..	19.2	23.1	11.9	11.9	19.8	23.1	23.1	12.0	10.9	24.1	32.3
Cooch Behar	..	..	..	..	..	..	..	..	176.0	175.8	118.8	176.4

(a) Excluding Cooch Behar.

(b) Including Cooch Behar.

*Production in terms of Gur.

AGRICULTURE AND RELATED SUBJECTS

TABLE 6-7—*contd.*

Thousand maunds.

District.	Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Sesamum or Til.											
West Bengal	(a) 107.0	121.9	114.9	125.1	128.3	109.2	129.8	(b) 92.7	(b) 94.8	(b) 78.9	(b) 74.9
Burdwan ..	6.3	0.7	5.6	5.6	6.4	6.6	7.3	8.2	8.1	6.5	7.5
Birbhum ..	6.7	9.8	9.4	10.4	10.0	6.1	5.6	4.7	3.0	4.0	4.1
Bankura ..	38.7	51.6	47.3	46.7	47.3	37.7	33.2	29.4	40.3	28.8	24.6
Midnapore ..	13.8	8.0	7.4	8.2	10.4	12.0	15.7	19.2	15.4	19.3	22.4
Howrah ..	—	—	—	—	—	—	—	—	—	—	—
Hooghly ..	1.1	0.7	0.5	0.4	0.4	1.0	0.4	2.7	1.3	1.8	1.5
24-Parganas ..	0.1	—	—	—	—	0.5	0.7	—	—	—	—
Nadia ..	3.2	1.3	0.9	1.0	5.7	4.3	3.2	4.1	4.2	3.0	4.2
Murshidabad ..	30.9	39.3	32.1	41.6	40.5	35.7	50.8	21.2	19.0	11.5	8.6
West Dinajpur ..	0.7	1.3	0.4	0.5	0.5	0.5	0.4	0.4	0.5	2.0	0.6
Malda ..	4.9	7.8	9.9	9.3	6.4	4.3	2.8	2.8	2.5	2.0	1.6
Jalpaiguri ..	0.6	1.4	1.4	1.4	0.7	0.5	0.7	—	—	—	—
Darjeeling ..	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar ..	..	..	..	..	..	..	..	—	—	—	—
Linseed.											
West Bengal	(a) 253.8	305.8	282.7	263.7	228.4	187.9	220.9	(b) 213.2	(b) 296.4	(b) 208.2	(b) 261.6
Burdwan ..	3.4	5.8	4.2	4.3	3.9	1.5	2.1	2.0	7.2	2.0	1.4
Birbhum ..	5.0	7.2	5.9	6.5	3.4	3.9	1.9	6.0	2.2	8.0	4.6
Bankura ..	6.6	7.4	6.2	6.4	6.3	5.2	5.9	8.2	13.0	5.2	2.3
Midnapore ..	5.4	23.3	7.4	4.3	5.4	0.8	1.7	2.0	2.7	1.5	5.3
Howrah ..	1.4	1.5	1.5	1.2	1.0	1.1	1.1	2.0	2.2	2.5	—
Hooghly ..	0.2	0.5	0.4	—	0.5	—	—	—	—	0.5	—
24-Parganas ..	2.0	6.3	7.0	4.3	1.0	—	—	—	—	—	0.4
Nadia ..	79.5	150.9	103.4	88.9	68.3	47.2	48.8	73.5	98.8	60.6	55.2
Murshidabad ..	132.5	145.4	126.8	122.8	114.2	111.3	151.2	96.0	149.6	125.0	182.9
West Dinajpur ..	1.9	1.7	1.3	1.6	3.4	3.4	3.6	0.5	1.8	0.5	0.7
Malda ..	15.9	15.8	18.6	23.4	21.0	13.5	13.6	23.0	18.0	3.0	8.4
Jalpaiguri ..	0.0	—	—	—	—	—	—	—	—	—	0.4
Darjeeling ..	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar ..	..	..	..	..	..	..	..	—	—	—	—

(a) Excluding Cooch Behar.

(b) Including Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9.7—*contd.*

Thousand mattsds.

District.		Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Jute.*												
West Bengal	..	(a) 1047.0	601.5	563.8	584.8	473.5	549.5	859.3	(b) 1,453.5	(b) 1,496.0	(b) 2,230.4	(b) 2,863.1
Burdwan	..	33.7	13.5	17.1	14.8	11.3	16.8	33.1	43.6	39.0	114.7	84.4
Birbhum	..	4.0	0.6	0.6	0.3	0.2	0.2	1.0	1.4	1.0	1.1	4.9
Bankura	..	—	—	—	0.6	0.6	0.4	0.4	5.3	3.2	3.2	14.6
Midnapore	..	65.0	26.6	29.6	25.0	21.5	24.9	41.9	111.9	95.0	142.6	131.4
Howrah	..	23.4	13.1	8.5	10.1	10.7	17.7	34.0	33.3	29.3	65.6	61.5
Hooghly	..	133.2	66.1	76.7	78.6	61.0	79.6	123.6	129.3	123.1	333.4	301.1
24-Parganas	..	187.8	99.0	80.3	83.0	93.5	97.5	138.2	259.5	242.5	397.9	326.5
Nadia	..	127.6	77.4	73.1	79.1	50.3	60.6	120.5	133.5	154.0	261.3	261.1
Murshidabad	..	199.0	139.4	102.3	94.7	85.3	91.9	175.8	268.3	343.0	274.6	414.5
West Dinajpur	..	72.3	43.8	48.4	50.8	31.7	46.5	49.4	70.4	90.0	108.1	133.9
Malda	..	103.1	63.2	47.8	64.1	56.9	43.2	30.2	197.3	103.0	153.0	262.7
Jalpaiguri	..	76.6	55.3	73.4	68.7	46.3	60.5	53.2	68.5	89.4	150.9	94.9
Darjeeling	..	6.3	3.5	6.0	5.0	4.2	4.7	4.0	8.2	9.0	9.5	9.5
Cooch Behar	..	..	..	..	..	..	..	..	107.2	175.5	314.5	207.1
Cotton.†												
West Bengal	..	(a) 0.2	0.1	0.1	0.1	0.1	0.3	0.1	(b) 0.1	(b) A	(b) 0.3	(b) 0.5
Burdwan	..	—	—	—	—	—	—	—	—	—	0.1	0.1
Birbhum	..	—	—	—	—	—	—	—	—	—	—	0.1
Bankura	..	0.1	0.1	0.1	0.1	0.1	0.1	0.1	—	—	0.2	0.1
Midnapore	..	0.1	—	—	—	—	0.1	—	0.1	—	0.2	0.1
Howrah	..	—	—	—	—	—	—	—	—	—	—	—
Hooghly	..	—	—	—	—	—	—	—	—	—	—	—
24-Parganas	..	—	—	—	—	—	—	—	—	—	—	—
Nadia	..	—	—	—	—	—	0.1	—	—	—	0.1	0.1
Murshidabad	..	—	—	—	—	—	—	—	—	—	0.1	—
West Dinajpur	..	—	—	—	—	—	—	—	—	—	—	—
Malda	..	—	—	—	—	—	—	—	—	—	—	—
Jalpaiguri	..	—	—	—	—	—	—	—	—	—	0.1	—
Darjeeling	..	—	—	—	—	—	—	—	—	—	—	—
Cooch Behar	..	—	—	—	—	—	—	—	—	—	—	—

*Thousand bales of 400 lbs. each.

(a) Excluding Cooch Behar.

(b) Including Cooch Behar from 1949-50.

†Thousand bales of 400 lbs. each but from 1948-49, bales have been shown at 392 lbs. each.

(A) Production of cotton is 56 bales only of 392 lbs. each.

AGRICULTURE AND RELATED SUBJECTS

TABLE 9.7—*concl'd.*

Thousand maunds.

District.			Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Tea.*													
West Bengal	..	..	(a) 968.5‡	1751.4	1747.8	1747.8	2349.6	2088.0	..	..	..	..	..
Burdwan	..	..	..	—	—	—	—	—	..	..	..	..	..
Birbhum	..	..	..	—	—	—	—	—	..	..	..	..	..
Bankura	..	..	..	—	—	—	—	—	..	..	..	..	..
Midnapore	..	..	..	—	—	—	—	—	..	..	..	..	..
Howrah	..	..	..	—	—	—	—	—	..	..	..	..	..
Hooghly	..	..	..	—	—	—	—	—	..	..	..	..	..
24-Parganas	..	..	..	—	—	—	—	—	..	..	..	..	..
Nadia	..	..	..	—	—	—	—	—	..	..	..	..	..
Murshidabad	..	..	..	—	—	—	—	—	..	..	..	..	..
West Dinajpur	..	..	..	—	—	—	—	—	..	..	..	..	..
Malda	..	..	..	—	—	—	—	—	..	..	..	..	..
Jalpaiguri	..	..	..	642.8‡	1188.5	1179.0	1170.0	1572.0	1309.0	..	..	..	..
Darjeeling	..	..	..	226.2‡	567.9	568.8	568.8	777.6	779.0	..	..	..	..
Cooch Behar	..	..	..	..	..	..	..	..	..	..	..	..	..
Tobacco leaf.													
West Bengal	..	..	(a) 199.1	318.4	245.9	274.8	205.4	232.3	198.7	(b) 143.4	(b) 304.7	(b) 266.2	(b) 348.5
Burdwan	..	..	..	2.5	1.4	2.8	5.6	3.5	3.0	0.8	1.5	1.9	2.4
Birbhum	..	..	..	0.5	1.2	1.1	—	—	—	0.8	0.3	0.8	0.5
Bankura	..	..	..	1.7	1.2	2.0	2.8	3.2	1.0	0.9	1.1	1.4	1.4
Midnapore	..	..	..	8.5	18.8	9.4	7.6	8.2	7.8	8.2	7.3	5.7	4.1
Howrah	..	..	..	0.8	1.3	2.5	—	—	—	1.1	1.1	0.8	0.8
Hooghly	..	..	..	5.5	7.9	5.8	4.6	6.7	4.0	5.4	4.6	3.8	4.4
24-Parganas	..	..	..	16.9	13.0	21.0	24.3	22.0	26.4	24.5	13.6	6.5	9.0
Nadia	..	..	..	16.6	39.9	9.4	24.5	26.9	8.8	6.3	16.3	13.9	15.2
Murshidabad	..	..	..	6.8	11.0	5.4	5.8	6.5	10.8	13.8	5.6	3.1	2.7
West Dinajpur	..	..	..	11.8	11.8	14.6	9.2	11.2	18.6	16.3	13.6	9.5	6.5
Malda	..	..	..	31.7	66.1	32.5	52.2	51.0	44.1	19.1	16.3	13.1	10.9
Jalpaiguri	..	..	..	92.0	134.3	132.9	132.9	150.4	102.9	96.9	54.4	37.0	20.2
Darjeeling	..	..	..	3.8	4.6	5.6	5.8	5.8	4.9	5.4	2.7	1.1	0.8
Cooch Behar	..	..	..	..	..	..	..	..	..	..	..	204.2	187.8

*Thousand lbs.

a) Excluding Cooch Behar.

(b) Including Cooch Behar from 1949-50.

‡Average of 5 years.

Source: Directorate of Agriculture, West Bengal

AGRICULTURE AND RELATED SUBJECTS

Fertilizers distributed by the Government by District.

(Compiled from the office records of the Directorate of Agriculture.)

TABLE 9-8

Maunds.

District.	Ammonium sulphate.	Bone meal.	Calcutta sludge.	Ammonium phosphate.	Oil cake.	Super phosphate.	Green manure.	Water hyacinth.	Compost.		
									Village.	Town.	
1951-52.											
West Bengal	223,668	41,904	190,867	2,840	117,558	1,397	-748	4,267,021	5,436,351	485,995	
Burdwan	558	5,179	..	15	42	-40	85	168,070	..	30,764	
Birbhum	337	1,212	..	13	—	33	-197	152,139	..	24,832	
Bankura	397	379	..	8	1	33	36	89,799	..	30,396	
Midnapore	1,076	5,455	..	60	5	145	3	679,956	..	13,138	
Howrah	140	—	..	3	—	-1	14	443,441	..	25,395	
Hooghly	232	1,496	..	18	—	8	20	806,297	..	26,529	
24-Parganas	308	447	..	2,430	371	239	52	533,675	..	90,099	
Nadia	225	205	..	3	—	21	-176	589,504	..	32,058	
Murshidabad	397	354	..	9	63	25	80	237,671	..	27,046	
West Dinajpur	1,923	15	..	23	382	123	—	5,580	..	—	
Malda	285	86	..	139	—	55	—	493,363	..	17,475	
Jalpaiguri	373	806	..	46	843	476	4	70,466	..	36,203	
Darjeeling	641	35	..	1	6	—	—	—	..	—	
Cooch Behar	276	172	..	—	—	—	1	—	..	..
Miscellaneous†	215,850	26,063	..	81	115,845	99	80	—	..	..
1952-53.											
West Bengal	222,197†	32,885	99,680	—	99,868	30,170	1,415	3,371,278	—	521,399	
Burdwan	..	27,030	10,915	—	29,425	109	109	219,611	—	70,799	
Birbhum	..	1,633	2,068	—	599	925	245	40,503	—	32,664	
Bankura	..	1,905	3,157	—	626	136	55	91,105	—	43,661	
Midnapore	..	32,174	4,791	—	7,975	327	27	655,784	—	30,078	
Howrah	..	544	5,498	—	3,865	54	136	133,160	—	28,554	
Hooghly	..	1,933	—	—	20,279	436	136	237,848	—	56,373	
24-Parganas	..	1,225	20,742	—	2,042	54	387	537,922	—	118,788	
Nadia	..	299	22,756	—	2,069	82	54	219,465	—	38,356	
Murshidabad	..	572	—	—	735	—	136	63,596	—	32,228	
West Dinajpur	..	—	—	—	272	109	27	340,777	—	—	
Malda	..	299	—	—	1,279	109	27	719,751	—	11,868	
Jalpaiguri	..	82	—	—	572	—	54	61,953	—	8,030	
Darjeeling	..	27	—	—	1,225	—	—	—	—	—	
Cooch Behar	..	327	—	—	—	—	27	49,513	—	—	
Miscellaneous	..	14,835	29,163	—	19,925	17,829	—	—	—	—	

*Figures relate to distribution of Fertilizers made by Messrs. Talukdar, I. C. I. and from abolished seed stores of which districtwise figures are not available.

†Districtwise break up not available.

Source: Directorate of Agriculture, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Area covered by fertilizers distributed by the Government of West Bengal.

(Compiled from the office records of the Directorate of Agriculture.)

TABLE 9-9

Serial No.						(b) 1951-52.	(b) 1952-53.
1.	Total cropped area in acres	..	..	..	..	..	..
2.	Area covered by fertilizers distributed (in acre)	..	..	..	..	219,703	..
3.	Percentage of area covered by fertilizers to total cropped area	..	..	..	..	..	..
4.	Area covered by (in acres)	..	..	..	..	..	..
	(a) Ammonium sulphate	..	..	..	..	125,700	136,224
	(b) Bone meal	..	..	..	..	13,970	27,405
	(c) Calcutta Sludge	..	..	..	..	2,660	1,220
	(d) Ammonium phosphate	..	..	..	..	1,400	—
	(e) Oil cake	..	..	..	..	15,320	11,131
	(f) Super phosphate	..	..	..	..	1,098	16,173
	(g) Green manure	..	..	..	..	1,944	3,744
	(h) Water hyacinth	..	..	..	..	52,253	41,284
	(i) Compost	..	..	..	..	4,758	...
	(1) Village	..	..	..	..	..	..
	(2) Town	..	..	..	..	4,758	3,192
	(j) Fertilizer mixture	..	..	..	..	600	..
5.	Percentage of area covered by fertilizers to total cropped area—						
	(a) Ammonium sulphate	..	..	..	..	..	..
	(b) Bone meal	..	..	..	..	..	..
	(c) Calcutta sludge	..	..	..	..	..	..
	(d) Ammonium phosphate	..	..	..	..	..	..
	(e) Oil cakes	..	..	..	..	..	..
	(f) Super phosphate	..	..	..	..	..	..
	(g) Green manure	..	..	..	..	..	..
	(h) Water hyacinth	..	..	..	..	..	..
	(i) Compost—						
	(1) Village	..	..	..	..	..	..
	(2) Town	..	..	..	..	..	..
	(j) Fertilizer mixture	..	..	..	..	..	..

(b) Including Cooch Behar.

Source : Directorate of Agriculture, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Area covered and quantity of seeds distributed by district, 1952-53.
(Compiled from the office records of the Directorate of Agriculture.)

TABLE 9-10

District.	Wheat seeds.		Paddy seeds.	
	Quantity distributed. (Maunds.)	Area covered. (Acres.)	Quantity distributed. (Maunds.)	Area covered (Acres.)
West Bengal	3,535	3,537	30,637	81,648
Burdwan	1,110	..	1,218	..
Birbhum	387	..	126	..
Bankura	110	..	51	..
Midnapore	103	..	341	..
Howrah	21	..	139	..
Hooghly	66	..	611	..
24-Parganas	349	..	8,838	..
Nadia	235	..	3,515	..
Murshidabad	389	..	2,098	..
Malda	—	..	8,171	..
West Dinajpur	48	..	4,548	..
Jalpaiguri	217	..	310	..
Darjeeling	24	..	—	..
Cooch Behar	476	..	671	..
Miscellaneous .. .. .	..	..	..	..

Source : Directorate of Agriculture, West Bengal.

Agricultural Machineries and Implements in West Bengal.

(Figures for the year 1951 have been compiled from the office records of the Directorate of Agriculture.)

TABLE 9-11

Number.

	1940.	1945.	1951.*		1940.	1941.	1951.*
Agricultural implements—				Irrigation implements—			
Tractors ..	34	57	139	Diesel-pump ..	82	52	589
Plough (wooden) ..	1,401,205	1,369,273	2,142,665	Other pumps ..	41	20	562
Plough (iron) ..	3,879	5,988	3,259	Persian wheels ..	..	..	295
Harrow ..	..	..	1,381,793	Dones ..	..	..	260,563
Spade ..	..	..	2,762,408	Others ..	..	..	350,171
Small items ..	..	..	5,912,639				
Carts ..	507,618	528,609	..				
Sugarcane crushers	7,824	8,063	8,443				
Power ..	87	53	806				
Others ..	7,737	8,010	7,637				

*Including Cooch Behar.

Sources : (i) Cattle Census Reports, Bengal.
(ii) Live-stock Census Reports, Bengal.
(iii) Season and Crop Reports of West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Agricultural machineries and implements in each district of West Bengal.

(Figures for the year 1951 have been compiled from the office records of the Directorate of Agriculture.)

TABLE 9-12

Number.

		Agricultural implements.						Carts.	Sugarcane crusher.		Irrigation implements.					
		Trac- tor.	Plough (wooden).	Plough (iron).	Harrow.	Spade.	Small Items.		Power.	Others.	Diesel Pumps.	Other pumps.	Persian wheels.	Doncs.	Others.	
Burdwan—																
1940	..	—	121,075	567	..	..	..	79,486	9	1,185	—	—	..	..	..
1945	..	—	135,504	340	..	..	..	89,651	4	1,557	4	—	..	..	..
1951	..	23	201,001	401	147,591	296,486	490,463	..	19	1,721	40	42	13	66,127	8,997	
Birbhum																
1940	..	6	111,671	90	..	..	..	65,913	1	1,091	8	1	..	..	..
1945	..	—	116,508	13	..	..	..	70,638	—	856	3	—	..	..	..
1951	..	2	141,605	238	99,366	171,371	292,999	..	67	781	56	67	33	47,037	4,095	
Bankura—																
1940	..	—	117,022	22	..	..	..	58,915	2	889	4	—	..	..	..
1945	..	—	124,998	39	..	..	..	62,312	—	595	4	1	..	..	..
1951	..	2	153,582	93	106,076	235,006	399,619	..	30	940	40	22	65	16,825	35,076	
Midnapore—																
1940	..	—	328,276	1,513	..	..	..	63,702	48	468	14	—	..	..	..
1945	..	1	311,075	98	..	..	..	58,773	7	1,125	3	—	..	..	..
1951	..	16	410,682	384	240,910	550,589	1,046,817	..	16	622	175	112	53	3,583	181,102	
Howrah—																
1940	..	—	29,941	40	..	..	..	1,205	—	286	1	2	..	..	..
1945	..	—	27,219	53	..	..	..	1,223	—	256	—	3	..	..	..
1951	..	—	40,659	28	35,419	92,420	192,335	..	6	613	24	24	17	4,360	19,967	
Hooghly—																
1940	..	—	74,125	67	..	..	..	16,012	5	790	5	1	..	..	..
1945	..	—	81,172	128	..	..	..	18,307	4	797	14	10	..	..	..
1951	..	5	143,210	105	76,631	208,884	462,733	..	3	1,176	57	101	29	53,808	20,593	
24-Parganas—																
1940	..	5	178,807	747	..	..	..	40,374	4	1,451	19	18	..	..	..
1945	..	—	141,305	368	..	..	..	38,165	26	1,588	2	—	..	..	..
1951	..	80	312,220	331	210,614	403,402	805,188	..	531	931	91	113	10	5,026	58,344	
Calcutta—																
1940	..	—	2	—	..	..	..	2,922	—	—	—	—	..	..	..
1945	..	—	3	9	..	..	..	3,470	—	—	—	—	..	..	..
1951	..	—	5	17	27	1,367	2,123	..	2	38	—	—	—	—	20	
West Dinajpur—																
1940	..	—	148,448	—	..	..	..	25,459	—	30	1	—	..	..	..
1945	..	—	97,670	19	..	..	..	27,499	—	270	—	—	..	..	..
1951	..	1	128,059	95	55,417	119,465	331,786	..	5	134	8	6	1	18,344	8,563	
Malda—																
1940	..	—	58,705	62	..	..	..	21,066	—	—	—	—	..	..	..
1945	..	—	76,706	10	..	..	..	30,167	—	168	—	—	..	..	..
1951	..	3	116,093	100	63,997	116,275	466,615	..	3	283	14	25	50	9,961	1,466	
Jalpaiguri—																
1940	..	—	58,627	19	..	..	..	18,383	1	46	1	12	..	..	..
1945	..	—	59,006	58	..	..	..	23,460	—	75	1	4	..	..	..
1951	..	13	106,125	660	74,457	124,894	214,063	..	23	44	14	3	1	56	1,262	
Darjeeling—																
1940	..	1	16,321	16	..	..	..	17,108	1	18	12	3	..	..	..
1945	..	—	14,296	3,431	..	..	..	2,995	—	3	6	—	..	..	..
1951	..	1	22,712	208	13,713	92,757	90,997	..	20	22	1	—	—	39	86	
Cooch Behar—																
1940	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1945	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1951	..	6	114,517	80	69,840	61,819	238,219	..	3	13	8	6	3	1,241	1,889	

Sources: (i) Cattle Census Report, Bengal.
(ii) Live-stock Census Reports, Bengal.
(iii) Season and Crop Reports of West Bengal.
(iv) Animal Husbandry and Development Officer, West Bengal.

V—AGRICULTURE AND RELATED SUBJECTS

(ii) Irrigation.

Area Irrigated in West Bengal.

(Figures for the years 1943-44 to 1945-46 and 1949-50 to 1951-52 have been compiled from the office records of the Directorate of Agriculture.)

TABLE 10.1

	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.*	1950-51.*	1951-52.*	1952-53.
Total Area (000 acres)—										
Cultivable	14,217	14,084	14,083	14,070	14,116	14,116	14,700	14,692	14,704	..
Cultivated	9,474	11,157	9,552	11,224	11,226	11,226	11,720	11,780	11,656	..
Irrigated	1,649	1,792	1,840	1,840	2,056	1,893	2,329	2,446	2,701	..
Percentage of irrigated area to cultivated area	17.41	16.06	19.26	16.39	18.13	16.86	19.87	20.85	23.94	..
Area irrigated by (0000 acres)—										
Government Canals	244	245	279	279	278	281	279	259	421	..
Private Canals	205	171	143	143	223	241	304	431	699	..
Tanks	811	991	990	990	942	880	1,035	1,042	939	..
Wells	20	21	16	10	0	23	81	81	30	..
Other sources	369	394	403	403	604	468	680	683	702	..

*Including Cooch Behar.

Source: Directorate of Agriculture, West Bengal.

Area irrigated by different Government Canals in West Bengal.(1)

TABLE 10.2

			Acres									
Name of the canal.	Name of district.	Average.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
	Total .. .. .	..	239,566	251,814	282,185	278,794	277,363	282,710	276,788	258,901	420,932	..
Midnapore	Midnapore ..	}	55,559	60,092	75,700	68,417	68,346	67,357	66,831	37,415	63,564	..
	Howrah ..											
Putrangl ..	Midnapore ..	..	—	—	—	—	—	—	—	1,956	1,555	..
Kowri ..	Ditto ..	..	—	—	—	—	—	—	—	750	723	..
Sepol Bundh ..	Ditto ..	..	—	—	—	—	—	—	—	—	184	..
Damodar ..	Burdwan ..	..	100,410	105,857	171,569	168,080	168,837	172,897	172,306	172,440	175,688	..
Eden ..	Ditto ..	}	12,043	14,054	23,048	20,431	28,085	30,376	25,639	23,271	24,827	..
	Hooghly ..											
Eden (Major Irrigation Scheme).	Ditto ..	..	—	—	—	—	—	—	—	—	4,077	..
Salbandh Canal ..	Bankura ..	..	758	758	848	848	848	848	847	849	1,500	..
Amjore ..	Ditto ..	..	600	600	600	580	600	700	700	700	700	..
Bukni Khal ..	Ditto ..	..	—	—	—	—	—	—	550	600	80	..
Kulai Khal (a) ..	Ditto ..	..	—	—	—	—	—	—	950	900	923	..
Banskhali ..	Ditto ..	..	—	—	—	—	—	—	—	560	560	..
Beral Canal ..	Ditto ..	..	—	—	—	—	—	—	—	—	1,325	..
Suvankar Daura ..	Ditto ..	..	—	—	—	—	—	—	—	—	6,000	..
Purbabatar ..	Jalpaiguri ..	..	—	—	—	—	—	—	—	800	800	..
Bangati ..	Ditto ..	..	—	—	—	—	—	—	—	900	900	..
Muznai ..	Ditto ..	..	—	—	—	—	—	—	—	—	900	..
Khutimari ..	Ditto ..	..	—	—	—	—	—	—	—	—	1,000	..
Parangarpar ..	Ditto ..	..	—	—	—	—	—	—	—	250	—	..
Santal Colony ..	Ditto ..	..	—	—	—	—	—	—	—	5,000	5,000	..
Narathali ..	Ditto ..	..	—	—	—	—	—	—	—	—	2,000	..
Kamakhaiguri ..	Ditto ..	..	—	—	—	—	—	—	—	—	—	..
Kodali Jhora ..	Ditto ..	..	—	—	—	—	—	—	—	1,050	1,050	..
Dhumri Jhora ..	Ditto ..	..	—	—	—	—	—	—	—	1,125	1,225	..
Sastagachi ..	Darjeeling ..	..	—	—	—	—	—	—	—	—	1,000	—
Sinbita ..	Ditto ..	..	—	—	—	—	—	—	—	—	540	..
Jamaitullah ..	Ditto ..	..	—	—	—	—	—	—	—	—	900	..
Kashianala Canal ..	Hirbham ..	..	2,680	3,000	3,000	3,000	3,100	3,030	1,461	1,601	1,527	..
Bakreswar Canal.	Irrigation	Ditto ..	7,516	7,453	7,420	7,529	7,547	7,502	7,504	7,620	7,585	..
Mayurakshi Reservoir Project.	Ditto ..	..	—	—	—	—	—	—	—	—	108,424	..
Ditto ..	Murshidabad ..	..	—	—	—	—	—	—	—	—	3,300	..

(a) Opened in 1949-50 for supply of water for irrigation.
(1) Excluding Cooch Behar.

Source: Irrigation and Waterways Directorate, West Bengal

AGRICULTURE AND RELATED SUBJECTS

Area irrigated by different sources in each district of West Bengal

(Figures for the years 1949-50 to 1951-52 have been Compiled from the office records of the Directorate of Agriculture).

TABLE 10-3

Acres.

District.			Total.	Government Canal.	Private Canal.	Tank.	Well	Other sources.
1948-49								
West Bengal (b)	..	..	1,892,440	280,794	241,013	879,675	22,614	468,344
Burdwan	..	..	318,023	194,884	1,200	79,640	14,000	28,299
Birbhum	..	..	327,483	10,464	4,900	262,339	380	49,400
Bankura	..	..	337,448	1,448	30,000	300,000	2,000	4,000
Midnapore	..	..	479,791	67,031	89,403	87,457	2,000	233,900
Howrah	..	..	5,526	326	2,000	1,000	—	2,200
Hooghly ..	..	..	79,182	6,641	1,406	38,615	20	32,500
24 Parganas	..	..	18,000	—	7,400	1,800	—	8,800
Nadia ..	..	..	2,450	—	200	100	150	2,000
Murshidabad	..	..	149,753	—	4,504	91,947	57	53,245
West Dinajpur	..	..	6,607	—	—	6,600	7	—
Malda ..	..	..	10,177	—	—	10,177	—	—
Jalpaiguri	..	..	104,000	—	100,000	—	4,000	—
Darjeeling	..	..	54,000	—	—	—	—	54,000
Cooch Behar	..	..	..	..	..	..	..	..
1949-50.								
West Bengal*	..	..	2,329,256	278,988	303,765	1,035,475	30,600	680,428
Burdwan	..	..	323,610	193,753	1,200	79,640	4,000	45,017
Birbhum	..	..	522,630	8,965	14,903	330,469	165	168,128
Bankura ..	..	..	419,032	3,047	35,000	370,000	3,000	7,985
Midnapore	..	..	558,159	69,031	104,303	90,050	2,400	292,375
Howrah ..	..	..	4,800	—	1,800	1,000	—	2,000
Hooghly ..	..	..	81,892	4,192	6,000	36,000	700	35,000
24 Parganas	..	..	35,283	—	18,463	11,933	78	4,809
Nadia ..	..	..	7,899	—	3,035	762	55	4,047
Murshidabad	..	..	156,695	—	9,436	92,460	80	54,719
West Dinajpur	..	..	6,908	—	—	6,908	—	—
Malda ..	..	..	12,150	—	—	12,150	—	—
Jalpaiguri	..	..	117,328	—	109,025	4,103	4,200	—
Darjeeling	..	..	66,625	—	600	—	25	66,000
Cooch Behar	..	..	16,245	—	—	—	15,897	348

(b) Excluding Cooch Behar.

*Including Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 10-3—*concl'd.*

Acres.

District.			Total.	Government Canal.	Private Canal.	Tank.	Well.	Other sources.
1950-51.								
West Bengal*	..	..	2,446,350	258,901	431,504	1,041,711	30,951	683,283
Burdwan	..	..	344,168	195,720	19,791	79,640	4,000	45,017
Birbhum ..	..	..	524,471	9,221	16,583	330,469	70	166,128
Bankura	..	..	421,479	3,609	39,512	370,000	2,982	5,876
Midnapore	..	..	571,123	40,121	165,202	90,250	2,550	273,000
Howrah ..	..	..	11,500	—	5,000	1,500	—	5,000
Hooghly ..	..	..	121,805	1,105	23,000	37,000	700	60,000
24-Parganas	..	..	47,891	—	32,743	13,953	—	1,195
Nadia ..	..	..	5,697	—	1,625	1,572	—	2,500
Murshidabad	..	..	157,219	—	9,000	93,500	—	54,719
West Dinajpur	..	..	14,000	—	7,000	7,000	—	—
Malda ..	..	..	13,027	—	—	13,027	—	—
Jalpaiguri	..	..	128,671	9,125	111,423	3,800	4,323	—
Darjeeling	..	..	68,655	—	625	—	30	68,000
Cooch Behar	..	..	16,644	—	—	—	16,296	348
1951-52.								
West Bengal*	..	..	2,790,650	420,950	699,100	938,740	29,960	701,900
Burdwan	..	..	400,410	200,520	45,690	100,100	4,000	50,100
Birbhum ..	..	..	528,620	117,540	30,480	200,500	100	180,000
Bankura	..	..	459,550	11,040	57,580	381,000	3,330	6,600
Midnapore	..	..	667,790	66,030	235,200	90,780	2,580	273,200
Howrah	..	..	32,010	120	22,390	1,500	—	8,000
Hooghly	..	..	150,280	7,180	42,900	37,500	700	62,000
24-Parganas	..	..	94,310	—	80,100	13,210	—	1,000
Nadia ..	..	..	9,300	—	5,030	1,570	—	2,700
Murshidabad	..	..	182,100	3,300	35,000	94,000	—	49,800
West Dinajpur	..	..	20,250	—	11,750	8,500	—	—
Malda ..	..	..	16,980	—	10,300	6,680	—	—
Jalpaiguri	..	..	139,830	12,780	120,900	3,400	2,750	—
Darjeeling	..	..	72,220	2,440	1,780	—	—	68,000
Cooch Behar	..	..	17,000	—	—	—	16,500	500

*Including Cooch Behar.

Source:—Directorate of Agriculture, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Crops irrigated in West Bengal.

(Figures for the years 1943-44 to 1945-46 and 1949-50 to 1951-52 have been compiled from the office records of the Directorate of Agriculture.)

TABLE 10.4

Thousand acres.

		1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.*	1950-51.*	1951-52.*	1952-53.
Total ..	..	17,16	18,86	18,89	18,95	20,83	19,77	24,03	24,94	28,76	..
Rice ..	..	15,43	16,89	17,21	17,15	19,09	18,47	21,98	22,48	25,92	..
Wheat ..	..	14	15	17	17	16	14	19	26	31	..
Barley ..	..	4	3	2	2	4	2	4	3	2	..
Jowar ..	..	3	3	1	1	1	—	—	—	—	..
Bajra ..	..	—	—	—	—	—	—	—	—	—	..
Maize ..	..	8	15	6	7	5	4	10	10	24	..
Other cereals and pulses ..	..	65	46	58	58	77	42	52	58	69	..
Sugar cane ..	..	28	36	34	35	44	37	33	27	28	..
Other food crops		33	20	41	49	21	27	62	98	106	..
Cotton ..	..	1	1	—	—	—	—	—	—	1	..
Other non-food crops		17	8	9	11	6	4	25	24	23	..

* Including Cooch Behar.

Source : Directorate of Agriculture, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Crops irrigated in each district of West Bengal

(Figures for the years 1949-50 to 1951-52 and have been compiled from the office records of the Directorate of Agriculture.)

TABLE 10-5

Acres.

District.	Rice.	Wheat.	Barley.	Jowar.	Bajra	Maize.	Other cereals and pulses.	Sugar cane.	Other food crops.	Cotton.	other non-food crops.
1948-49.											
West Bengal	1,846,952	13,878	2,046	72	70	3,935	41,917	37,016	26,853	100	3,662
Burdwan	310,347	5,000	405	—	—	—	7,245	12,100	2,000	—	1,000
Birbhum	366,309	2,690	250	72	70	—	8,474	8,000	—	—	1,000
Bankura	324,441	2,019	550	—	—	1,050	6,078	1,510	1,050	100	650
Midnapore	462,795	461	—	—	—	5	3,745	1,235	11,560	—	—
Howrah	6,550	—	—	—	—	—	150	500	—	—	—
Hooghly	71,006	1,003	84	—	—	—	—	1,853	6,800	—	—
24-Parganas	2,360	100	—	—	—	80	7,760	6,805	1,710	—	612
Nadia	500	100	20	—	—	—	500	500	830	—	—
Murshidabad	145,517	1,805	100	—	—	—	300	1,933	103	—	—
West Dinajpur	50	—	237	—	—	—	5,265	1,075	—	—	—
Malda	10,177	—	—	—	—	—	—	—	—	—	—
Jalpaiguri	100,300	200	—	—	—	—	1,100	1,700	800	—	—
Darjeeling	46,600	500	400	—	—	2,800	1,300	—	2,000	—	400
1949-50.											
West Bengal*	2,197,913	18,893	3,523	168	131	10,015	51,572	33,375	62,111	100	25,278
Burdwan	325,601	4,000	350	—	—	—	—	10,200	—	—	—
Birbhum	508,521	5,865	83	168	91	1,235	2,969	6,713	1,519	—	—
Bankura	406,432	3,000	1,200	—	—	1,300	2,400	3,200	1,000	100	400
Midnapore	518,617	729	50	—	40	50	41,170	1,596	1,262	—	2,445
Howrah	5,000	—	—	—	—	—	50	400	3,200	—	800
Hooghly	84,000	10	100	—	—	100	1,000	2,100	25,600	—	1,000
24-Parganas	19,070	—	—	—	—	125	468	1,576	16,488	—	1,111
Nadia	4,646	707	—	—	—	—	300	964	1,282	—	—
Murshidabad	139,980	3,482	1,066	—	—	—	1,870	5,245	7,935	—	1,842
West Dinajpur	3,494	300	254	—	—	—	—	525	2,300	—	35
Malda	12,150	—	—	—	—	—	—	—	—	—	—
Jalpaiguri	113,836	—	100	—	—	1,580	525	787	500	—	—
Darjeeling	56,566	800	320	—	—	5,625	820	69	1,025	—	1,400
Cooch Behar	—	—	—	—	—	—	—	—	—	—	10,245

*Including Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 10-5—*contd.*

TABLE 10-5—contd.												Acres.	
District.			Rice.	Wheat.	Barley	Jowar.	Ba(r).	Maize.	Other cereals and pulses.	Sugar cane.	Other food crops.	Cotton.	Other non-food crops.
1950-51.													
West Bengal*	..	..	2,248,487	25,729	2,655	41	45	9,609	57,797	20,665	98,000	142	23,807
Burdwan	..	..	328,618	4,500	460	—	—	—	4,000	6,590	—	—	—
Birbhum	..	..	500,540	7,437	109	41	25	1,077	6,231	4,060	22,058	32	350
Bankura	..	..	403,100	6,675	1,276	—	—	1,000	2,605	2,980	3,266	—	577
Midnapore	..	..	536,970	920	—	—	20	120	32,350	1,670	2,276	100	450
Howrah	..	..	6,000	—	—	—	—	—	100	2,500	5,000	—	1,000
Hooghly	..	..	85,000	1,600	100	—	—	100	5,000	1,600	35,000	—	1,500
24-Parganas	..	..	31,150	—	—	—	—	—	6,193	1,600	15,335	—	—
Nadia	..	..	1,500	—	—	—	—	—	—	650	2,053	10	1,484
Murshidabad	..	..	149,115	3,245	—	—	—	—	—	4,410	7,170	—	328
West Dinajpur	..	..	10,000	500	300	—	—	—	—	200	3,000	—	—
Malda	..	..	13,000	27	—	—	—	—	—	—	—	—	—
Jalpaiguri	..	..	125,496	—	30	—	—	2,332	623	328	617	—	—
Darjeeling	..	..	57,998	825	380	—	—	5,880	695	77	1,326	—	1,474
Cooch Behar	..	..	—	—	—	—	—	—	—	—	—	—	10,644
1951-52.													
West Bengal*	..	..	2,501,920	30,680	2,370	—	—	24,220	60,010	28,140	105,600	780	22,830
Burdwan	..	..	390,430	5,000	1,200	—	—	—	7,000	8,200	37,900	300	800
Birbhum	..	..	501,040	7,710	100	—	—	200	6,200	5,010	8,230	—	130
Bankura	..	..	441,800	7,000	400	—	—	1,000	2,700	3,000	3,300	—	370
Midnapore	..	..	629,330	880	20	—	—	120	45,520	1,660	2,280	380	1,000
Howrah	..	..	32,960	—	—	—	—	—	100	800	2,320	—	50
Hooghly	..	..	126,000	600	—	—	—	—	4,000	2,000	20,000	—	200
24-Parganas	..	..	79,300	330	—	—	—	—	2,500	2,110	12,830	—	700
Nadia	..	..	6,000	—	—	—	—	—	—	800	1,900	100	600
Murshidabad	..	..	170,930	7,540	—	—	—	—	—	3,410	6,620	—	500
West Dinajpur	..	..	17,500	700	500	—	—	—	—	900	4,000	—	—
Malda	..	..	16,680	100	—	—	—	—	—	—	210	—	—
Jalpaiguri	..	..	134,130	—	—	—	—	2,000	600	200	2,900	—	—
Darjeeling	..	..	45,230	820	150	—	—	20,900	300	50	3,200	—	1,480
Cooch Behar	..	..	..	—	—	—	—	—	—	—	—	—	17,000

*Including Cooch Behar.

Source : Directorate of Agriculture, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Irrigation Works—Principal results of operation in West Bengal

TABLE 10-8

Irrigation work.		Mileage in operation.		Area of land irrigated during the year. (acres).	Total capital outlay. (direct and indirect) (Rs.)	Gross receipts. (Direct and indirect). (Rs.)	Working expenses. (Direct and indirect), etc. (Rs.)	Net Revenue. (Rs.)	
		Main canals and Branches (miles).	Distributaries.						
1950-51.									
Unproductive Works	152.29	480.34	243,149.32	2,23,15,027	9,47,927	16,02,568	6,54,641
Navigation, Embankment and Drainage Works.		and	262.75	—	—	55,96,592	3,58,108	7,82,850	4,24,742
1951-52.									
Unproductive Works	152.29	480.35	271,784.32	2,21,43,445	11,80,995	17,34,126	5,53,131
Navigation, Embankment and Drainage Works.		and	262.75	—	—	55,96,592	3,09,408	12,09,247	8,99,837

Source : Irrigation and Waterways Directorate, Government of West Bengal.

V—AGRICULTURE AND RELATED SUBJECTS

(iii) Forests

Classification of Forest area, by district.

TABLE 11-1

Acres.

	Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
West Bengal (a)—											
Reserved Forests	1,695,493	1,695,454	1,695,642	1,695,642	1,695,642	1,695,642	1,695,978	1,711,210	1,711,210	1,709,159	1,710,588
Protected Forests	543	543	543	543	543	543	543	543	543	543	543
Unclassed State Forests and Lands	2,498	—	—	—	—	2,221	2,221	3,140	3,241	4,716	9,437
Khas Forests (b)	4,727	4,727	4,727	4,727	4,727	4,727	4,727	4,727	4,727	4,726	4,726
Leased Lands	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069
Forests owned by civil authorities	..	..	..	..	..	..	..	2,701	1,920	21,504	38,432
Forests owned by corporated bodies	21,518	..	..	1,280†	1,280†	1,280†	20,323	31,443	31,443	32,112	46,967
Forests owned by private individuals	910,692	..	..	1,044,480†	1,044,480	1,044,480†	709,760†	762,240†	784,531	814,140	1,081,429
Total	3,227,554	4,472,793	2,472,981	3,518,741	3,518,741	3,520,962	3,211,621	3,288,073 (a)	3,309,684 (a)	3,358,069	3,664,161
Burdwan—											
Reserved Forests	—	—	—	—	—	—	—	—	—	—	—
Protected Forests	—	—	—	—	—	—	—	—	—	—	—
Unclassed state Forests and Lands	85	—	—	—	—	—	—	—	—	—	848
Khas Forests (b)	—	—	—	—	—	—	—	—	—	—	—
Leased Lands	—	—	—	—	—	—	—	—	—	—	—
Forests owned by Civil authorities	..	..	..	..	..	..	..	..	..	..	..
Forests owned by corporated bodies	..	..	..	..	..	..	16,000	16,000	16,000	11,860	11,860
Forests owned by private individuals	..	..	..	..	..	..	..	..	58,624	46,596	45,740
Total .. ..	..	..	..	..	..	..	16,000	16,000	74,624	58,456	59,448
Birbhum—											
Reserved Forests .. ..	..	—	—	—	—	—	—	—	—	—	—
Protected Forests .. ..	..	—	—	—	—	—	—	—	—	—	—
Unclassed State Forests and Lands	21	—	—	—	—	—	—	—	—	5	206
Khas Forests (b)	—	—	—	—	—	—	—	—	—	—	—
Leased Lands	—	—	—	—	—	—	—	—	—	—	—
Forests owned by Civil authorities	..	..	..	..	..	..	..	..	..	..	..
Forests owned by corporated bodies	..	..	..	..	..	..	70	70	70	4,982	4,892
Forests owned by private individuals	..	..	..	..	..	..	..	..	32,000	27,048	27,108
Total .. ..	..	..	..	..	..	..	70	70	32,070	32,545	32,206
24-Parganas—											
Reserved Forests	1,042,815	1,042,815	1,042,815	1,042,815	1,042,815	1,042,815	1,042,815	1,042,815	1,042,815	1,042,815	1,042,815
Protected Forests	—	—	—	—	—	—	—	—	—	—	—
Unclassed State Forests and Lands	—	—	—	—	—	—	—	—	—	—	—
Khas Forests (b)	—	—	—	—	—	—	—	—	—	—	—
Leased Lands	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069
Forests owned by Civil authorities	..	..	..	..	..	..	..	660	960	960	—
Forests owned by corporated bodies	..	..	..	..	..	..	—	—	—	—	—
Forests owned by private individuals	..	..	..	..	..	..	..	..	7,040	—	—
Total	1,814,884	1,814,884	1,814,884	1,814,884	1,814,884	1,814,884	1,814,884	1,815,844	1,822,884	1,815,884	1,814,884
Nadia—											
Reserved Forests	—	—	—	—	—	—	—	—	—	—	—
Protected Forests	—	—	—	—	—	—	—	—	—	—	—
Unclassed State Forests and Lands	450	—	—	—	—	—	—	601	677	1,275	1,945
Khas Forests (b)	—	—	—	—	—	—	—	—	—	—	—
Leased Lands	—	—	—	—	—	—	—	—	—	—	—
Forests owned by Civil authorities	..	..	..	..	..	..	..	65	—	—	—
Forests owned by corporated bodies	..	..	..	..	..	..	..	—	—	—	—
Forests owned by private individuals	..	..	..	..	..	..	..	—	166	—	—
Total .. ..	..	..	..	..	..	..	..	666	843	1,275	1,945

(a) Including Cooch Behar from 1949-50.
† Districtwise figures are not available.(b) Over which the Forest Directorate has the right to levy fees for
the export of forest produce therefrom.

AGRICULTURE AND RELATED SUBJECTS

TABLE 11.1—*contd.*

Acres.

		Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-44.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Murahidabad—												
Reserved forests	—	—	—	—	—	—	—	—	—	—	—	—
Protected Forests	—	—	—	—	—	—	—	—	—	—	—	—
Unclassed state Forests and Lands	20	—	—	—	—	—	—	40	40	40	79	—
Khas Forests (b)	—	—	—	—	—	—	—	—	—	—	—	—
Leased Lands	—	—	—	—	—	—	—	—	—	—	—	—
Forests owned by Civil authorities	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Forests owned by corporated bodies	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	13	13	13	—	—	—
Forests owned by private individuals	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	640	543	380	—
Total .. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	13	53	693	583	459	—
West Dinajpur—												
Reserved Forests	—	—	—	—	—	—	—	—	—	—	—	—
Protected Forests	—	—	—	—	—	—	—	—	—	—	—	—
Unclassed state Forests and Lands	28	—	—	—	—	—	—	—	—	—	—	275
Khas Forests (b)	—	—	—	—	—	—	—	—	—	—	—	—
Leased Lands	—	—	—	—	—	—	—	—	—	—	—	—
Forests owned by Civil authorities	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Forests owned by corporated bodies	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Forests owned by private individuals	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	1,280	1,700	1	—
Total .. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	1,280	1,700	276	—
Bankura—												
Reserved Forests	—	—	—	—	—	—	—	—	—	—	—	—
Protected Forests	—	—	—	—	—	—	—	—	—	—	—	—
Unclassed state Forests and Lands	174	—	—	—	—	—	—	—	—	—	872	872
Khas Forests (b)	—	—	—	—	—	—	—	—	—	—	—	—
Leased Lands	—	—	—	—	—	—	—	—	—	—	—	—
Forests owned by Civil authorities	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Forests owned by corporated bodies	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Forests owned by private individuals	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	286,611	263,486	333,670	—
Total .. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	286,611	263,486	334,542	—
Midnapore—												
Reserved Forests	—	—	—	—	—	—	—	—	—	—	—	—
Protected Forests	—	—	—	—	—	—	—	—	—	—	—	—
Unclassed state Forests and Lands	1,655	—	—	—	—	2,221	2,221	2,499	2,524	2,524	4,561	—
Khas Forests (b)	—	—	—	—	—	—	—	—	—	—	—	—
Leased Lands	—	—	—	—	—	—	—	—	—	—	—	—
Forests owned by Civil authorities	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	1,676	960	20,544	35,606	—
Forests owned by corporated bodies	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	—	—	—	—	—
Forests owned by private individuals	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	321,078	401,930	602,110	—
Total .. ..	.. ..	.. ..	.. ..	.. ..	.. ..	2,221	2,221	4,175	325,462	424,998	642,277	—
Hooghly—												
Reserved Forests	—	—	—	—	—	—	—	—	—	—	—	—
Protected Forests	—	—	—	—	—	—	—	—	—	—	—	—
Unclassed state Forests and Lands	7	—	—	—	—	—	—	—	—	—	—	66
Khas Forests (b)	—	—	—	—	—	—	—	—	—	—	—	—
Leased Lands	—	—	—	—	—	—	—	—	—	—	—	—
Forests owned by Civil authorities	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	—	—	—	—	—
Forests owned by corporated bodies	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	—	—	—	—	—
Forests owned by private individuals	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	—	2,560	130	—	—
Total .. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	2,560	130	66	—

(b) Over which the Forest Directorate has the right to levy fees for the export of forest produce therefrom.

AGRICULTURE AND RELATED SUBJECTS

TABLE 11.1—*concl'd.*

Acres.

		Average 1943-44 to 1952-53.	1943-44.	1944-45.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Malda—												
Reserved Forests .. ..	..	—	—	—	—	—	—	—	—	—	—	—
Protected Forests .. ..	..	—	—	—	—	—	—	—	—	—	—	—
Unclassed state Forests and Lands		—	—	—	—	—	—	—	—	—	—	—
Khas Forests(b) .. ..	..	—	—	—	—	—	—	—	—	—	—	—
Leased Lands .. ..	..	—	—	—	—	—	—	—	—	—	—	—
Forests owned by Civil authorities	..	..	..	..	..	..	..	..	..	..	..	..
Forests owned by corporated bodies	..	..	..	..	..	..	..	..	..	..	..	..
Forests owned by private individuals	..	..	..	..	..	..	..	..	..	121,92	11,667	3
Total ..	..	..	..	..	..	..	..	..	..	12,192	11,667	3
Jalpaiguri—												
Reserved Forests .. ..	..	363,515	363,951	363,951	363,951	363,951	363,951	363,951	363,951	363,951	361,769	361,769
Protected Forests .. ..	..	—	—	—	—	—	—	—	—	—	—	—
Unclassed state Forests and Lands		—	—	—	—	—	—	—	—	—	—	—
Khas Forests(b) .. ..	..	4,727	4,727	4,727	4,727	4,727	4,727	4,727	4,727	4,727	4,726	4,762
Leased Lands .. ..	..	—	—	—	—	—	—	—	—	—	—	—
Forests owned by Civil authorities	..	..	..	..	..	..	..	..	..	..	..	2,300
Forests owned by corporated bodies	..	..	..	..	..	..	..	..	5,120	5,120	5,120	6,804
Forests owned by private individuals	..	..	..	..	..	..	..	..	..	40,280	40,280	57,517
Total ..	..	366,296	368,678	368,678	368,678	368,678	368,678	368,678	373,798	423,078	420,895	433,116
Darjeeling—												
Reserved Forests .. ..	..	289,163	288,688	288,876	288,876	288,876	288,876	289,212	289,212	289,212	289,212	290,591
Protected Forests .. ..	..	543	543	543	543	543	543	543	543	543	543	543
Unclassed state Forests and Lands		59	—	—	—	—	—	—	—	—	—	585
Khas Forests(b) .. ..	..	—	—	—	—	—	—	—	—	—	—	—
Leased Lands .. ..	..	—	—	—	—	—	—	—	—	—	—	—
Forests owned by Civil authorities	..	53	—	—	—	—	—	—	—	—	—	526
Forests owned by corporated bodies	..	..	..	..	..	..	..	10,240	10,240	10,240	10,240	23,431
Forests owned by private individuals	..	..	..	..	..	..	..	..	..	12,160	12,160	14,900
Total ..	..	300,178	289,231	289,419	289,419	289,419	289,419	299,995	299,995	312,156	312,156	330,576
Cooch Behar—												
Reserved Forests .. ..	..	..	..	..	..	..	..	..	15,232	15,232	15,363	15,363
Protected Forests .. ..	..	..	..	..	..	..	..	..	—	—	—	—
Unclassed state Forests and Lands	..	..	..	..	..	..	..	..	—	—	—	—
Khas Forests (b) .. ..	..	..	..	..	..	..	..	..	—	—	—	—
Leased Lands .. ..	..	..	..	..	..	..	..	..	—	—	—	—
Forests owned by Civil authorities	..	..	..	..	..	..	..	..	—	—	—	—
Forests owned by corporated bodies	..	..	..	..	..	..	..	..	—	—	—	—
Forests owned by private individuals	..	..	..	..	..	..	..	..	—	—	—	—
Total ..	..	..	..	..	..	..	..	..	15,232	15,232	15,363	15,363

(b) Over which the Forest Directorate has the right to levy fees for the export of forest produce there from.

Source :—Conservator General of Forests, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Outturn of forest produce, by District.

TABLE 11-2

Thousand cubic feet.

			Average 1943-44 to 1952-53	1943-45	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51	1951-52	1952-53	
West Bengal (a).														
Timber	4,970	5,980	7,556	6,816	3,705	3,780	5,306	2,933	5,119	4,541	4,595
Fuel	16,990	20,960	20,521	17,653	1,2445	15,065	17,371	16,562	14,135	14,586	25,985
Burdwan.														
Timber	—	—	—	—	—	—	—	—	—	—	1
Fuel	2	—	—	—	—	—	—	—	—	—	15
Bankura.														
Timber	—	—	—	—	—	—	—	—	—	—	—
Fuel	1	—	—	—	—	—	—	—	—	—	11,000
Midnapore.														
Timber	20	—	—	—	—	—	—	—	—	—	202
Fuel	1,048	—	—	—	—	—	—	—	—	—	10,478
24-Parganas.														
Timber	2,406	3,413	4,230	4,054	1,192	1,371	2,515	290	8,027	2,224	1,742
Fuel	1,714	1,592	2,123	3,872	1,050	1,161	1,412	1,052	1,455	1,366	2,057
Nadia.														
Timber	—	—	—	—	—	—	—	—	—	—	2
Fuel	10	—	—	—	—	—	—	—	—	—	103
Malda.														
Timber	2	—	—	—	—	—	—	—	—	—	15
Fuel	3	—	—	—	—	—	—	—	—	—	50
Jalpaiguri.														
Timber	1,447	1,332	2,032	1,523	1,616	1,216	1,617	1,668	1,173	1,099	1,106
Fuel	8,340	12,043	13,106	8,385	6,570	7,484	9,285	8,917	5,978	5,996	4,797
Darjeeling.														
Timber	1,005	1,235	1,294	1,239	897	1,193	1,174	960	818	903	1,236
Fuel	5,866	6,425	5,292	5,396	4,825	6,411	6,074	6,508	6,531	5,206	5,359
Cooch Behar.														
Timber	63	—	—	—	—	—	—	15	101	315	201
Fuel	439	—	—	—	—	—	—	85	171	2,018	2,116

(a) Including Cooch Behar from 1949-50 to 1952-53.

Source: Conservator General of Forests, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Protection of forests from fire and cattle, by District.

TABLE 11-3

Square miles.

	Average 1943-44 to 1952-53	1943-44	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51	1951-52	1952-53
<i>West Bengal (a).</i>											
Area attempted to be protected from fire.	521	578	580	586	586	586	586	456	457	458	464
Area actually protected from fire ..	513	574	577	586	584	582	586	451	451	454	461
Area closed to grazing ..	2,637	2,912	2,912	2,912	2,482	2,482	2,482	2,516	2,514	2,517	2,576
Area open to grazing ..	161	167	164	164	164	164	164	165	173	172	122
<i>Burdwan.</i>											
Area attempted to be protected from fire.	—	—	—	—	—	—	—	—	—	—	—
Area actually protected from fire ..	—	—	—	—	—	—	—	—	—	—	—
Area closed to grazing ..	—	—	—	—	—	—	—	—	—	—	2
Area open to grazing ..	—	—	—	—	—	—	—	—	—	—	—
<i>Bankura.</i>											
Area attempted to be protected from fire.	—	—	—	—	—	—	—	—	—	1	1
Area actually protected from fire ..	—	—	—	—	—	—	—	—	—	1	1
Area closed to grazing ..	—	—	—	—	—	—	—	—	—	1	2
Area open to grazing ..	—	—	—	—	—	—	—	—	—	—	—
<i>Midnapore.</i>											
Area attempted to be protected from fire.	—	—	—	—	—	—	—	—	1	1	7
Area actually protected from fire ..	—	—	—	—	—	—	—	—	1	1	7
Area closed to grazing ..	2	—	—	—	—	—	—	4	4	4	7
Area open to grazing ..	—	—	—	—	—	—	—	—	—	—	—
<i>24-Parganas.</i>											
Area attempted to be protected from fire.	—	—	—	—	—	—	—	—	—	—	—
Area actually protected from fire ..	—	—	—	—	—	—	—	—	—	—	—
Area closed to grazing ..	1,921	2,060	2,060	2,000	1,630	1,630	1,630	1,630	1,630	1,630	1,630
Area open to grazing ..	—	—	—	—	—	—	—	—	—	—	—
<i>Nadia.</i>											
Area attempted to be protected from fire.	—	—	—	—	—	—	—	1	1	1	1
Area actually protected from fire ..	—	—	—	—	—	—	—	1	1	1	1
Area closed to grazing ..	—	—	—	—	—	—	—	1	1	2	3
Area open to grazing ..	—	—	—	—	—	—	—	—	—	—	—
<i>Murshidabad.</i>											
Area attempted to be protected from fire.	—	—	—	—	—	—	—	—	—	—	—
Area actually protected from fire ..	—	—	—	—	—	—	—	—	—	—	—
Area closed to grazing ..	—	—	—	—	—	—	—	—	—	—	—
Area open to grazing ..	—	—	—	—	—	—	—	—	—	—	—
<i>Malda.</i>											
Area attempted to be protected from fire.	—	—	—	—	—	—	—	—	—	1	—
Area actually protected from fire ..	—	—	—	—	—	—	—	—	—	1	—
Area closed to grazing ..	—	—	—	—	—	—	—	—	—	—	—
Area open to grazing ..	—	—	—	—	—	—	—	—	—	—	—
<i>Jalpaiguri.</i>											
Area attempted to be protected from fire	163	223	224	229	229	229	229	74	74	74	43
Area actually protected from fire ..	161	222	223	221	229	229	229	72	72	72	41
Area closed to grazing ..	545	558	558	558	548	548	548	562	560	561	423
Area open to grazing ..	9	19	7	7	7	7	7	8	16	15	8
<i>Darjeeling.</i>											
Area attempted to be protected from fire.	366	355	356	357	357	357	357	357	357	356	357
Area actually protected from fire ..	353	352	354	347	355	355	357	354	353	353	356
Area closed to grazing ..	300	294	294	294	294	294	295	295	295	295	349
Area open to grazing ..	152	157	157	157	157	157	157	157	157	157	107
<i>Cooch Behar.</i>											
Area attempted to be protected from fire.	..	..	..	..	..	..	..	24	24	24	55
Area actually protected from fire ..	..	..	..	..	..	..	..	24	24	24	55
Area closed to grazing ..	..	..	..	..	..	..	..	24	24	24	258
Area open to grazing ..	..	..	..	..	..	..	..	—	—	—	7

(a) Including Cooch Behar from 1949-50.

Source: Conservator General of Forests, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Revenue and expenditure of Forest Department, by District.

TABLE 11-4

Rupees.

			Average 1943-44 to 1952-53	1943-44	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51	1951-52	1952-53	
West Bengal (a).														
Revenue	50,02,672	30,34,029	49,44,070	49,70,708	33,44,962	45,42,089	61,56,901	61,08,495	53,67,71	57,07,465	47,02,323
Expenditure	38,02,592	20,01,118	26,33,941	25,72,314	32,90,732	34,35,238	40,64,374	53,77,453	52,07,034	54,33,414	55,45,974
Burdwan.														
Revenue	533	—	—	—	—	—	260	208	1,358	3,508	
Expenditure	85,985	—	—	—	—	—	68,152	1,02,432	2,70,405	3,28,857	
Birbhum.														
Revenue	—	—	—	—	—	—	—	—	—	—	
Expenditure	—	—	—	—	—	—	—	—	—	—	
Bankura.														
Revenue	472	—	—	—	—	581	726	1,028	1,102	1,194	
Expenditure	88,277	—	—	—	30,328	1,11,208	1,47,950	1,55,282	1,97,840	2,40,156	
Midnapore.														
Revenue	5,712	—	—	—	6,224	2,196	14,907	16,427	6,173	5,112	6,081
Expenditure	1,85,128	—	—	—	2,07,167	67,300	3,446	4,71,049	2,84,201	4,08,378	4,09,627
Howrah.														
Revenue	—	—	—	—	—	—	—	—	—	—	
Expenditure	—	—	—	—	—	—	—	—	—	—	
Hooghly.														
Revenue	—	—	—	—	—	—	—	—	—	—	
Expenditure	—	—	—	—	—	—	—	—	—	—	
24-Parganas.														
Revenue	5,31,181	3,87,861	12,89,026	11,88,486	21,399 (b)	1,38,608	3,30,242	3,78,112	6,09,799	5,72,218	3,06,059
Expenditure	5,32,145	3,64,277	4,86,160	4,59,424	1,87,987 (b)	5,21,784	6,08,329	6,51,417	6,01,051	6,52,536	6,98,484
Calcutta.														
Revenue	2,310	—	—	—	1,174	9,736	3,425	1,206	6,514	924	
Expenditure	1,47,461	—	—	—	3,25,812	1,79,439	2,14,913	1,98,133	1,87,224	1,89,751	1,79,340
Nadia.														
Revenue	2,117	—	—	—	135	1,200	820	2,014	4,100	6,987	5,858
Expenditure	1,16,302	—	—	—	36,247	4,270	..	3,29,761	1,92,843	2,57,861	3,42,038
Murshidabad.														
Revenue	—	—	—	—	—	—	—	—	—	—	
Expenditure	—	—	—	—	—	—	—	—	—	—	
West Dinajpur.														
Revenue	—	—	—	—	—	—	—	—	—	—	
Expenditure	—	—	—	—	—	—	—	—	—	—	
Malda.														
Revenue	905	—	—	—	—	102	568	1,837	4,082	2,466	
Expenditure	45,682	—	—	—	—	—	69,554	1,00,359	1,34,914	1,51,997	
Jalpaiguri.														
Revenue	24,04,070	15,62,382	21,66,269	20,22,221	19,36,562	31,04,710	36,09,075	32,92,436	27,64,164	24,92,952	19,95,981
Expenditure	11,21,538	7,45,230	9,24,384	8,58,778	10,41,900	12,80,746	13,40,897	16,24,073	13,94,347	9,89,213	10,65,755
Darjeeling.														
Revenue	17,35,163	10,83,786	14,88,775	17,60,001	13,79,468	12,95,221	21,91,438	23,72,805	18,51,044	20,24,083	19,04,108
Expenditure	15,70,076	8,91,611	12,23,897	12,54,112	14,97,559	14,01,421	17,55,582	17,92,677	19,12,189	20,68,486	18,78,723
Cooch Behar.														
Revenue	41,722	1,27,165	5,92,947	3,86,199	
Expenditure	24,681	97,013	2,64,030	2,55,997	

(a) Including Cooch Behar from 1949-50.

(b) These figures do not include any revenue and expenditure that might have been adjusted in the Divisional Forest Office, Sunderbans Division, Khulna, on account of Basirhat and Nankhana Ranges which are the only two Ranges that comprise the 24-Parganas Division and includes the revenue and expenditure of silvicultural, working plans and utilisation Division.

Source: Conservator-General of Forests, West Bengal.

V—AGRICULTURE AND RELATED SUBJECTS.

(iv) Live stock.

Growth of live-stock in West Bengal.

(Figures for the year 1951 have been compiled from the office records of the Directorate of Agriculture.)

TABLE 12.1

In thousands (Number).

					1940.*	1945.*	1951.p
<i>Cattle.</i>							
Total	..	..	..	..	7,985	8,056	10,385
Cows in milk	..	..	..	..	1,208	1,222	1,384
Cows not in milk	..	..	..	..	1,074	936	1,571
Cows not calved	..	..	..	..	716	682	281
Cows used for work	..	..	..	..	19	23	38
Other cows ..	..	..	..	..	27	47	106
Cows for dual purposes both for milk and work	..	..	..	..	..	..	31
Bulls for breeding	..	..	..	..	41	42	54
Bulls for breeding and work	..	..	..	..	..	..	113
Bulls and bullocks for work	..	..	..	..	2,512	2,739	3,685
Other bulls and bullocks	..	..	..	..	233	241	131
Young stocks	..	..	..	..	2,155	2,124	3,022
One to three years of age	..	..	..	..	982	938	..
Under one year	..	..	..	..	1,173	1,186	..
<i>Buffaloes.</i>							
Total	..	..	..	..	545	634	419
Cows in milk	..	..	..	..	62	74	68
Cows not milk	..	..	..	..	41	40	51
Cows not calved	..	..	..	..	23	25	9
Cows used for work	..	..	..	..	6	9	8
Cows used for work and milk	..	..	..	..	..	..	8
Other cows ..	..	..	..	..	2	4	4
Bulls for breeding	..	..	..	..	6	8	4
Bulls for work and breeding	..	..	..	..	..	..	19
Bulls and bullocks for work	..	..	..	..	319	369	351
Other bulls and bullocks	..	..	..	..	12	10	10
Young stock	..	..	..	..	74	95	95
One to three years of age	..	..	..	..	31	37	..
Under one year	..	..	..	..	43	58	..

*Excluding Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 12.1—*concl'd.*

In thousands (Number.)

						1940.*	1945.*	1951.p
<i>Sheep.</i>								
Total	..	..	..	..	..	366	344	480
Up to one year	..	..	..	..	..	86	84	..
Above one year	..	..	..	..	..	280	260	..
<i>Goats.</i>								
Total	..	..	..	..	..	2,647	2,706	4,031
Up to one year	..	..	..	..	..	688	778	..
Above one year	..	..	..	..	..	1,959	1,928	..
<i>Horses and ponies.</i>								
Total	..	..	..	..	..	24	31	25
Horses	..	..	..	..	..	13	18	..
Mares	..	..	..	..	..	7	7	..
Young stock	..	..	..	..	..	4	6	..
Total	..	..	Pigs	..	..	90	79	298
Total	..	..	Others	..	..	..	..	11,006
<i>Poultry.</i>								
Total	..	..	..	..	..	6,537	6,600	9,278
Total fowls	..	..	..	..	..	4,924	4,724	6,235
Hens	..	..	..	..	..	1,932	1,832	2,434
Cocks	..	..	..	..	..	805	905	1,359
Chickens	..	..	..	..	..	2,257	1,987	2,442
Total ducks	..	..	..	..	..	1,613	1,876	3,043
Ducks	..	..	..	..	..	955	1,020	1,423
Drakes	..	..	..	..	..	404	460	1,014
Ducklings	..	..	..	..	..	254	396	606

*Excluding Cooch Behar.

Sources—(1) Cattle Census Report, Bengal.
 (2) Live-stock Census Reports, Bengal.
 (3) Season and Crop Reports of West Bengal.
 (4) Directorate of Agriculture, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Live-stock in each district of West Bengal.

(Figures for the year 1951 have been compiled from the office records of the Directorate of Agriculture.)

TABLE 12.2

Number.

District and year.		Cattle.				Buffaloes.			
		Total.	Cows.	Bulls and bullocks.	Young stock.	Total.	Cows.	Bulls and bullocks.	Young stock.
West Bengal.									
1940*	..	7,985,460	3,044,135	2,786,187	2,155,138	545,429	122,907	337,316	74,216
1945*	..	8,065,698	2,909,798	2,021,791	2,124,109	632,698	152,087	386,950	94,661
1951(P)	..	10,265,148	3,279,737	2,983,373	3,022,111	619,161	129,735	384,993	65,333
Burdwan.									
1940	..	732,770	345,331	215,251	222,188	70,456	10,200	52,061	7,195
1945	..	923,301	405,237	274,522	243,522	78,841	11,708	60,498	6,540
1951(P)	..	1,073,320	409,629	222,590	241,311	18,290	14,041	57,540	9,699
Birbhum.									
1940	..	618,341	229,710	228,730	140,901	32,934	6,012	24,155	2,756
1945	..	648,987	230,624	263,977	155,386	23,249	6,635	27,699	3,915
1951(P)	..	652,619	196,630	247,699	206,290	29,923	4,765	20,064	4,094
Bansura.									
1940	..	729,456	301,314	242,370	185,272	102,070	25,550	45,351	21,169
1945	..	750,506	291,400	247,104	212,002	115,659	25,372	54,982	24,284
1951(P)	..	804,396	285,627	272,711	246,043	102,060	23,120	52,109	22,430
Midnapore.									
1940	..	1,739,539	617,077	633,876	488,586	73,551	22,422	25,094	16,094
1945	..	1,530,148	522,575	653,096	354,537	52,051	17,735	22,779	10,537
1951(P)	..	1,812,975	599,557	796,142	416,271	48,760	15,804	21,412	11,544
Howrah.									
1940	..	222,864	96,337	60,541	69,336	5,166	2,329	901	936
1945	..	206,553	94,061	61,446	61,049	4,437	2,606	939	892
1951(P)	..	223,404	100,253	52,167	80,398	5,333	4,269	112	1,457
Hooghly.									
1940	..	483,419	194,576	152,810	141,023	11,252	2,191	3,422	639
1945	..	491,768	189,638	175,714	126,528	11,118	1,774	3,401	943
1951(P)	..	642,190	215,410	229,095	196,685	12,005	2,455	2,145	1,408
24-Parganas.									
1940	..	1,130,812	435,330	411,314	272,619	30,212	14,795	10,504	4,912
1945	..	996,067	361,425	382,299	272,298	24,579	14,442	12,532	7,605
1951(P)	..	1,571,396	512,220	632,671	426,995	45,996	16,541	21,475	10,590
Calcutta.									
1940	..	12,500	7,300	2,174	2,826	12,218	2,212	2,963	1,682
1945	..	60,226	37,172	4,122	27,875	45,496	22,822	4,422	17,126
1951(P)	..	27,298	14,277	1,896	9,229	14,563	11,227	502	2,823
Nadia.									
1940	..	417,743	164,563	142,937	110,498	62,563	2,376	21,457	2,121
1945	..	496,274	199,373	177,986	123,765	39,835	2,996	22,699	2,612
1951(P)	..	510,198	197,579	185,779	156,505	25,652	4,196	29,122	3,294
Murshidabad.									
1940	..	612,616	216,369	221,357	166,000	46,217	5,992	36,433	2,277
1945	..	647,075	227,744	252,008	166,723	55,039	5,490	45,222	2,707
1951(P)	..	696,830	210,788	221,596	204,446	55,711	6,220	44,921	4,570
West Dinajpur.									
1940	..	295,170	121,292	162,475	108,412	56,212	2,222	21,515	1,470
1945	..	426,902	124,221	127,042	105,029	56,276	2,996	24,112	1,222
1951(P)	..	529,802	152,122	229,267	146,453	42,259	2,412	29,254	1,642

*Including Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 12.2—*contd.*

Number of animals in thousands

Number.

District and year.		Cattle.				Buffaloes.			
		Total.	Cows.	Bulls and bullocks.	Young stock.	Total.	Cows.	Bulls and bullocks.	Young stock.
Maldas.									
1940	..	306,102	303,932	124,710	67,460	31,069	8,011	18,943	4,115
1945	..	381,002	117,640	175,847	87,515	29,455	5,922	19,882	3,651
1951(P)	..	474,078	128,949	205,687	139,424	40,776	5,867	30,780	4,129
Jalpaiguri.									
1940	..	423,756	185,573	123,679	144,504	36,371	6,797	24,980	4,594
1945	..	356,778	97,761	132,165	126,852	58,926	16,040	33,548	8,738
1951(P)	..	599,024	199,207	218,229	181,578	59,252	11,856	38,227	9,159
Darjeeling.									
1940	..	102,366	41,681	27,733	33,002	11,011	4,169	4,113	2,729
1945	..	129,098	47,016	33,857	45,225	11,757	2,859	6,766	2,122
1951(P)	..	145,900	51,252	41,570	53,078	12,490	2,477	7,668	2,545
Cooch Behar.									
1940	..	..	..	..	..	..	..	..	..
1945	..	..	..	..	..	..	..	..	..
1951(P)	..	569,257	164,581	226,451	178,225	28,247	8,445	18,649	6,153

TABLE 12.2—*contd.*

District and year				Sheep.	Goats.	Horses and ponies.	Pigs.	Others.	Paddy.	
									Fowls.	Ducks.
West Bengal.										
1940*	..	..	..	366,341	2,647,250	23,423	96,011	..	4,924,393	1,612,883
1945*	..	..	..	343,951	2,705,959	31,006	78,065	..	4,723,376	1,876,177
1951(P)	..	..	..	480,290	4,031,402	25,330	298,035	1,095	6,234,793	3,043,215
Burdwan.										
1940	..	..	..	71,419	261,638	496	18,325	..	435,673	171,368
1945	..	..	..	64,797	265,670	934	11,410	..	427,363	246,523
1951(P)	..	..	..	87,060	412,476	1,149	67,742	269	578,184	380,807
Birbhum.										
1940	..	..	..	80,575	243,205	906	11,583	..	268,299	154,037
1945	..	..	..	70,230	246,536	795	12,796	..	374,617	212,309
1951(P)	..	..	..	84,457	277,303	1,749	37,141	39	415,307	271,065
Bankura.										
1940	..	..	..	63,140	305,233	223	30,003	..	315,307	137,348
1945	..	..	..	53,460	292,538	173	12,642	..	279,912	126,734
1951(P)	..	..	..	69,417	365,344	119	43,427	5	347,130	253,309
Midnapore.										
1940	..	..	..	42,536	336,614	925	9,851	..	519,664	112,384
1945	..	..	..	38,208	353,144	476	3,351	..	485,097	154,413
1951(P)	..	..	..	56,630	535,576	324	26,595	61	731,323	254,571
Howrah.										
1940	..	..	..	1,364	57,336	533	552	..	115,911	33,327
1945	..	..	..	1,074	79,377	361	232	..	120,543	38,379
1951(P)	..	..	..	1,007	119,532	65	531	49	133,447	111,910
Hooghly.										
1940	..	..	..	2,376	161,075	494	1,337	..	232,041	100,333
1945	..	..	..	2,013	189,569	168	1,436	..	234,339	103,366
1951(P)	..	..	..	2,355	275,332	109	3,533	32	310,045	250,322

*Excluding Cooch Behar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 12-2—*concl.*

Number.

District and year.			Sheep.	Goats.	Horses and ponies.	Pigs.	Others.	Poultry.	
								Fowls.	Ducks.
24-Parganas.									
1940	..	..	13,501	308,856	2,522	6,456	..	830,323	473,909
1945	..	..	11,971	328,151	2,041	7,201	....	676,483	448,438
1951(P)	..	..	51,553	648,808	2,261	19,014	258	1,064,394	391,973
Calcutta.									
1940	..	..	133	5,517	2,323	1,336	....	2,155	439
1945	..	..	383	16,795	2,402	360	....	21,661	6,444
1951(P)	..	..	1,644	15,816	613	2,234	27	29,966	6,216
Haldia.									
1940	..	..	25,454	122,681	1,640	2,284	..	339,790	51,371
1945	..	..	30,990	159,489	1,619	2,001	....	431,708	63,568
1951(P)	..	..	32,773	133,058	1,320	4,732	11	231,026	47,950
Murshidabad.									
1940	..	..	40,602	327,181	3,049	2,496	....	553,486	36,134
1945	..	..	40,355	300,311	3,131	1,719	....	640,796	93,031
1951(P)	..	..	51,898	357,320	4,916	7,779	51	736,883	131,168
West Dinajpur.									
1940	..	..	4,651	106,896	1,717	11,018	....	423,477	133,559
1945	..	..	4,561	147,668	2,245	3,159	....	350,130	102,900
1951(P)	..	..	5,413	204,058	2,741	19,746	21	295,333	123,970
Malda.									
1940	..	..	15,366	157,435	2,981	3,407	....	243,662	13,668
1945	..	..	21,930	143,508	13,151	4,301	....	241,016	37,612
1951(P)	..	..	22,303	242,055	5,243	15,316	19	343,365	33,036
Jalpaiguri.									
1940	..	..	1,722	154,515	1,593	5,693	....	392,163	60,923
1945	..	..	966	117,530	1,646	5,059	....	340,713	62,903
1951(P)	..	..	6,513	217,155	1,774	30,043	376	446,496	124,116
Darjeeling.									
1940	..	..	2,113	53,974	3,063	5,735	....	205,410	16,654
1945	..	..	2,973	66,313	2,111	6,440	....	139,583	3,633
1951(P)	..	..	4,134	101,430	1,967	12,775	27	337,327	11,333
Cooper's Bazar.									
1940	..	..	....	....	....	....	....	....	....
1945	..	..	....	....	....	....	....	....	....
1951(P)	..	..	1,634	123,039	961	2,430	23	140,137	106,316

Sources:— (1) Cattle Census Reports, Bengal.
 (2) Live-stock Census Reports, Bengal.
 (3) Season and Crop Reports of West Bengal.
 (4) Directorate of Agriculture, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

(v) Veterinary

Veterinary Hospital and Dispensaries in each district of West Bengal, 1963.

TABLE 13.1

Number as on 31st December 1963.

District.	Grand Total.	Hospitals managed by—		Dispensaries managed by—	
		State Govern- ment.	State Govern- ment and Local Bodies.	State Govern- ment.	State Govern- ment and Local Bodies.
West Bengal	130	4	23	103	—
Burdwan	12	—	1	11	—
Birbhum	10	—	2	8	—
Bankura	8	—	2	6	—
Midnapore	16	—	1	15	—
Howrah	6	1	1	4	—
Hooghly	7	—	2	5	—
24-Parganas	17	—	1	16	—
Calcutta	*2	2	—	—	—
Nadia	9	—	2	7	—
Murshidabad	12	—	4	8	—
West Dinajpur	5	—	1	4	—
Malda	5	—	1	4	—
Jalpaiguri	6	—	1	5	—
Darjeeling	10	—	4	6	—
Cooch Behar	5	1	—	4	—

*Excluding Bengal Veterinary College Hospital.

Source : Directorate of Veterinary Services, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Mortality of Live-Stock from contagious diseases and other causes in West Bengal

TABLE 13.2

Number.

(a) Bovine Stock									
Diseases	1950-51			1951-52			1952-53		
	Total	Cattle	Buffaloes	Total	Cattle	Buffaloes	Total	Cattle	Buffaloes
Total death ..	4,021	3,348	673	4,321	4,064	267	4,996	4,773	223
(A) Total contagious diseases	3,263	2,730	533	3,477	3,331	146	3,629	3,452	177
(i) Rinderpest ..	1,109	746	363	727	685	42	740	660	80
(ii) Haemorrhagic Septicaemia.	586	513	73	663	640	23	831	780	51
(iii) Anthrax ..	173	173	—	437	425	12	469	464	5
(iv) Foot and mouth diseases	257	257	—	132	132	—	217	211	6
(v) Black quarter ..	119	113	6	274	274	—	943	936	7
(vi) Contagious, parasitic and other diseases.	1,006	915	91	1,239	1,171	68	424	396	28
(vii) Surra ..	13	13	—	5	4	1	5	5	—
(B) Other causes ..	758	618	140	844	723	121	1,367	1,321	46

TABLE 13.2—contd.

Number.

(b) Sheep and Goat.									
Diseases.	1950-51			1951-52			1952-53		
	Total	Sheep	Goats	Total	Sheep	Goats	Total	Sheep	Goats
Total death ..	230	42	188	275	41	234	166	4	162
(A) Total contagious diseases	82	9	73	121	9	112	66	1	65
(i) Anthrax ..	1	1	—	10	—	10	—	—	—
(ii) Contagious, parasitic and other diseases.	73	4	69	98	9	89	66	1	65
(iii) Haemorrhagic Septicaemia.	4	—	4	—	—	—	—	—	—
(iv) Sheep pox ..	1	1	—	—	—	—	—	—	—
(v) Pleuro Pneumonia ..	1	1	—	—	—	—	—	—	—
(vi) Foot and mouth diseases	1	1	—	—	—	—	—	—	—
(vii) Scab	1	1	—	13	—	13	—	—	—
(B) Other causes ..	148	33	115	154	32	122	100	3	97

AGRICULTURE AND RELATED SUBJECTS

TABLE 13.2—*concl'd.*

Number.

Diseases						1950-51	1951-52	1952-53
<i>(c) Equines</i>								
Total death	..	..	..	..	..	67	45	46
(A) Total contagious diseases	..	..	..	..	..	20	18	31
(i) Glanders	..	..	..	..	..	—	9	14
(ii) Anthrax	..	..	..	..	..	—	—	—
(iii) Surra	..	..	..	..	..	—	—	—
(iv) Dourine	..	..	..	..	..	—	—	—
(v) Contagious, Parasitic and other diseases	..	..	..	..	..	20	9	17
(B) Other causes	..	..	..	..	..	47	27	15
<i>(d) Dogs</i>								
Total death	..	..	..	..	..	168	91	85
(A) Total contagious diseases	..	..	..	..	..	60	64	63
(i) Rabies	..	..	..	..	..	30	25	41
(ii) Contagious, Parasitic and other diseases	..	..	..	..	..	30	29	22
(B) Other causes	..	..	..	..	..	108	27	22
<i>(e) Poultry</i>								
Total	..	..	..	..	..	513	1,886	2,566
(A) Total contagious diseases	..	..	..	..	..	513	1,886	2,566
(i) Ranikhet	..	..	..	..	..	304	1,081	2,060
(ii) Fowl cholera	..	..	..	..	..	67	284	606
(iii) Fowl pox	..	..	..	..	..	125	161	804
(iv) Contagious, Parasitic and other diseases	..	..	..	..	..	17	260	96
(B) Other causes	..	..	..	..	..	—	—	—

Source : Directorate of Veterinary Services, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Results of preventive inoculation in West Bengal 1950-51 to 1952-53.

TABLE 13-3

Number,

						1950-51	1951-52	1952-53
Number of out-breaks in which inoculation was undertaken						605	531	722*
Number of villages affected in these out-breaks						679	579	702
Bovine and poultry population of affected villages						(a)138,768	2,224,716	262,594
Number of animals which died un inoculated in course of out-breaks—								
Bovine	..	..	..	..	..	2,110	1,989	2,951
Equines	..	..	..	..	..	—	—	—
Others	..	..	..	..	..	392	1,586	(1)2,849
Number of animals inoculated—								
Bovine	..	..	..	..	..	1,213,231	2,035,300	2,083,117
Equines	..	..	..	..	..	—	—	—
Others	..	..	..	..	..	51,968	101,463	157,222
Number of inoculated animals which died of the diseases—								
Bovine	..	..	..	..	..	107	76	31
Equines	..	..	..	..	..	—	—	—
Others	..	..	..	..	..	88	52	(1)257

(a) Only Bovine population.

Source : Directorate of Veterinary Services, West Bengal.

(1) Poultry population.

*Includes 78 out-breaks in Calcutta in which number of villages affected and Bovine population were not shown.

AGRICULTURE AND RELATED SUBJECTS

Animals treated and castrated by Veterinary Assistants on tour in West Bengal, 1952-53.

TABLE 13-4

Number.

District	Number of villages visited	Number of Veterinary Assistants employed	Treated for contagious diseases			
			Total	Equines	Bovines	Others
West Bengal	19,271	103	40,495	—	37,690	2,815
Burdwan	1,373	11	3,106	—	2,402	704
Birbhum	1,107	8	4,660	—	3,749	911
Bankura	1,128	6	749	—	741	8
Midnapore	4,169	15	4,896	—	4,586	310
Howrah	628	4	2,210	—	2,208	2
Hooghly	956	5	858	—	811	47
24-Parganas	3,196	16	13,368	—	13,089	279
Calcutta	—	—	865	—	519	346
Nadia	811	7	1,092	—	1,016	76
Murshidabad	858	8	1,391	—	1,375	16
West Dinajpur	1,420	4	335	—	335	—
Malda	1,034	4	197	—	154	43
Jalpaiguri	774	5	5,708	—	5,708	—
Darjeeling	1,192	6	602	—	529	73
Cooch Behar	625	4	468	—	468	—
1950-51	18,130	94	30,010	—	29,842	168
1951-52	23,157	119	47,193	46	46,493	664

TABLE 13-4—concl'd.

Number.

District	Treated for non-contagious diseases				Castrations performed				Total No. of cases treated and castrations performed
	Total	Equines	Bovines	Others	Total	Equines	Bovines	Others	
West Bengal	85,295	1,025	80,449	3,821	199	2	167	30	125,999
Burdwan	4,523	—	4,490	33	—	—	—	—	7,629
Birbhum	3,071	3	3,019	49	—	—	—	—	7,731
Bankura	4,804	5	4,513	86	—	—	—	—	5,353
Midnapore	10,420	—	10,342	78	25	—	25	—	15,341
Howrah	2,178	29	2,038	111	—	—	—	—	4,888
Hooghly	2,125	1	2,090	34	—	—	—	—	2,983
24-Parganas	17,894	25	16,977	892	69	—	58	11	31,331
Calcutta	717	—	717	—	—	—	—	—	1,582
Nadia	2,141	3	1,992	146	—	—	—	—	3,233
Murshidabad	2,870	107	2,540	223	2	—	2	—	4,263
West Dinajpur	6,666	100	6,427	139	64	—	50	14	7,065
Malda	7,201	50	7,145	6	—	—	—	—	7,398
Jalpaiguri	7,736	57	7,295	384	—	—	—	—	13,444
Darjeeling	8,684	545	6,642	1,497	8	2	1	5	9,294
Cooch Behar	4,465	100	4,222	143	31	—	31	—	4,964
1950-51	102,653	1,782	97,485	3,356	227	2	207	17	132,860
1951-52	106,622	1,510	99,931	5,181	195	2	136	57	154,010

Source : Directorate of Veterinary Services, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Animals treated and castrated in Veterinary Hospitals and Dispensaries in West Bengal, 1952-53.

TABLE 13-5

Number.

District	Veteri- nary Dispen- saries	Veteri- nary Assistants employed	In-patients treated during the year				Out-patients treated during the year			
			Total	Equines	Bovines	Other animals	Total	Equines	Bovines	Other animals
West Bengal	..	27	1,093	58	617	418	71,537	1,727	56,371	13,439
Burdwan	..	1	77	5	71	1	3,013	6	2,253	754
Birbhum	..	2	4	—	3	1	6,677	62	5,594	1,021
Bankura	..	2	86	1	85	—	4,329	2	3,836	491
Midnapur	..	1	—	—	—	—	3,570	15	2,847	708
Howrah	..	2	2	—	1	1	9,481	—	7,651	1,830
Hooghly	..	2	30	—	27	3	4,889	—	3,511	1,378
24-Parganas	..	1	—	—	—	—	778	8	538	232
*Calcutta	..	2	34	—	32	2	6,278	4	4,909	1,365
Nadia	..	2	18	4	12	2	2,703	46	2,410	247
Murshidabad	..	4	102	—	92	10	8,931	368	8,117	446
West Dinajpur	..	1	—	—	—	—	960	21	772	167
Malda	..	1	211	13	187	11	7,373	122	5,915	1,336
Jalpaiguri	..	1	39	—	27	12	1,901	5	961	935
Darjeeling	..	4	452	32	48	372	7,230	1,028	3,992	2,210
Cooch Behar	..	1	38	3	32	3	3,324	40	3,065	319
1950-51	..	28	1,314	31	821	459	77,761	1,952	63,008	12,201
1951-52	..	26	1,161	29	589	543	75,308	2,204	60,481	12,683

*Bengal Veterinary College Hospitals—not included.

†Three Veterinary Inspectors are included (1 in Howrah and 2 in Calcutta).

TABLE 13-5—concl'd.

Number.

District		Grand total of in-patients and out-patients during the year	Total numbr of cases supplied with medicines not brought to Hospitals	Castrations performed			
				Total	Equines	Bovines	Other animals
West Bengal	..	72,630	17,486	2,082	2	1,334	746
Burdwan	..	3,090	412	15	—	5	10
Birbhum	..	6,681	837	—	—	—	—
Bankura	..	4,415	1,215	—	—	—	—
Midnapore	..	3,570	252	—	—	—	—
Howrah	..	9,483	4,419	—	—	—	—
Hooghly	..	4,919	962	13	—	—	13
24-Parganas	..	778	193	16	—	5	11
Calcutta	..	6,312	574	23	—	20	3
Nadia	..	2,721	1,934	—	—	—	—
Murshidabad	..	9,033	3,023	559	—	390	169
West Dinajpur	..	960	310	6	—	6	—
Malda	..	7,584	1,492	1,276	—	840	436
Jalpaiguri	..	1,940	1,296	23	—	—	23
Darjeeling	..	7,682	—	44	1	—	43
Cooch Behar	..	3,462	567	107	1	68	38
1950-51	..	79,072	15,346	2,489	3	1,931	795
1951-52	..	76,529	16,527	1,919	9	1,302	608

Source: Directorate of Veterinary Services, West Bengal.

V—AGRICULTURE AND RELATED SUBJECTS.

(vi) Fisheries

Import of fish to Calcutta and Howrah.

TABLE 14.1

Maunds.

Name of the month					Import from East Pakistan						Jal fish to Ultadang market
					Grand total	Total	Via Itendfa Ghat	Via Hasnabad	From Khulna to Sealdah	From Goalundo to Sealdah	
1952	August	..	..	..	45,354	12,975	8,653	353	—	3,941	28
	September	..	..	..	56,332	26,298	13,327	908	—	11,901	162
	October	..	..	..	61,424	17,647	7,791	583	6	8,896	371
	November	..	..	..	61,596	9,574	176	—	928	8,421	49
	December	..	..	..	93,870	20,297	2,374	—	376	16,962	585
1953	January	..	..	..	63,809	20,791	—	—	672	17,659	1,461
	February	..	..	..	58,353	19,762	—	—	272	14,991	1,718
	March	..	..	..	56,197	17,738	—	—	—	12,045	2,985
	April	..	..	..	42,477	9,253	—	—	—	5,272	2,603
	May	..	..	..	55,393	9,576	—	—	—	4,728	2,787
	June	..	..	..	63,055	25,847	177	5	—	20,710	990
	July	..	..	..*	57,791	19,472	2,634	15	71	12,235	1,012
Total (1952-53) (1)					715,651	209,230	35,132	1,864	2,325	137,776	14,757
Total (1951-52) (1)					636,783	119,253	42,143	13,904	65	29,131	3,050

TABLE 14.1—contd.

Maunds.

Name of the month					Supply from outside States	Local sources	Itendaghat side	Hasnabad side	From Canning side
1952	August	..	..	..	19,434	3,995	3,171	1,010	1,692
	September	..	..	..	17,153	3,978	3,169	300	1,453
	October	..	..	..	29,415	4,116	1,904	1,654	1,764
	November	..	..	..	36,336	4,065	3,095	2,277	2,190
	December	..	..	..	26,812	3,434	2,818	1,547	2,434
1953	January	..	..	..	19,991	3,612	1,241	1,566	2,407
	February	..	..	..	23,402	4,045	398	936	2,347
	March	..	..	..	26,620	4,720	—	434	2,542
	April	..	..	..	24,139	4,253	—	594	1,354
	May	..	..	..	35,256	4,099	16	842	2,246
	June	..	..	..	28,050	3,336	—	701	1,893
	July	..	..	..	27,009	3,075	13	1,007	1,753
Total (1952-53)(1)					313,617	46,728	15,825	12,868	24,076
Total (1951-52)(1)					36,517	31,983	38,250	9,896	29,489

(1) Period from August to July.

TABLE 14.1—*concl'd.*

					Maunds					
Name of the month					From Diamond Harbour side	Lakshmi Kantapur	Goberia	Arbelia and Harwar Khal	Other districts by train	Sea fish
1952	August	..	..	..	20	548	—	342	2,040	127
	September	..	..	..	—	624	—	103	2,371	883
	October	..	..	..	42	870	—	506	3,382	324
	November	..	..	..	1,077	738	220	617	688	719
	December	..	..	..	33,041	660	513	258	260	1,796
1953	January	..	..	..	10,148	561	1,470	—	154	1,868
	February	..	..	..	3,233	572	988	—	272	2,398
	March	..	..	..	887	1,102	—	—	769	1,385
	April	..	..	..	370	1,102	—	—	1,284	128
	May	..	..	..	143	481	357	1,389	817	182
	June	..	..	..	158	386	293	1,703	688	—
	July	..	..	..	173	162	923	2,029	2,175	—
Total (1952-53) (i)					49,292	7,606	4,764	6,936*	14,900	9,810
Total (1951-52)(i)					25,320	6,765	2,299	—	20,729	6,282

(1) Period from August to July.

Source : Directorate Fisheries, West Bengal.

*6,640 maunds from "Arbelia," and 332 maunds from "Harwar Khal."

FUEL AND POWER.

1. Data on the production and distribution of coal are collected by various official agencies and published periodically in different reports. The Chief Inspector of Mines, Government of India, compiles statistics relating to coal mines coming under the Indian Mines Act, 1923; and publishes them in his "Annual Report".

2. It may be stated here that the coal resources of West Bengal are confined to four districts, namely, Burdwan, Birbhum, Bankura and Darjeeling. But the coal fields in Burdwan alone produce more than 99 per cent. of the total output of coal in West Bengal.

3. An attempt has been made in this section to present the progress of production and distribution of coal in West Bengal during the recent years together with the condition of her coal mines.

4. The Electrical Adviser and Chief Electric Inspector collect statistics relating to the generation and distribution of electric energy in West Bengal. The annual report on the Administration of the Indian Electricity Act, 1910, of the State Government contains data on power production and related matters of each public supply undertaking working in the State.

5. Data on the production of electric energy and capacity of generating plants by type of prime movers and segregation of total kilowatt hours sold are now compiled and published by the Central Water and Power Commission Government of India.

6. West Bengal produces her electric power by steam, oil and water-power plants. At present Darjeeling is the only district which utilises its water resources and produces hydro-electricity at cheaper rates.

7. It may be mentioned that the statistics of electricity in this section relate only to the public utility concerns and exclude railway, military, private generations and factory power stations.

8. A list of towns and villages, where electricity is available, is included in the section.

VI—FUEL AND POWER

(1) Coal.

General summary of Coal Mines in West Bengal.

TABLE 15-1.

				1950	1951	1952	1953
Coal Mines (Number) Total	..	..	..	220	222	218	226
Worker under mechanical power	..	..	..	161	166	167	166
Worker not under mechanical power	..	..	..	59	56	51	60
Average number of persons employed per day (number) Total				91,658	95,849	98,233	95,732
Underground—							
Miners and Loaders	..	..	..	29,185	31,062	33,444	32,247
Others	..	..	..	22,645	23,791	24,156	25,171
Open working—							
Miners and Loaders	..	..	..	1,867	1,719	1,970	1,533
Others	..	..	..	2,242	1,878	2,075	1,767
Females	..	..	..	1,157	1,104	1,226	839
Surface—							
Male	..	..	..	23,287	24,196	24,064	23,466
Female	..	..	..	11,275	12,609	11,298	10,710
Output of Coal (Tons)—							
Total	..	..	..	8,970,823	9,645,566	10,338,377	10,226,206
Steam	..	..	..	..	..	..	..
Slack	..	..	..	..	..	..	..
Rubble	..	..	..	..	..	..	..
Output of Coke (tons)—							
Total	..	..	..	32,876	33,033	23,582	44,787
Hard	..	..	..	167	162	16	..
Soft	..	..	..	32,709	32,871	23,566	44,787
Total Value of Output (Rs.)	..	..	..	12,94,75,266	14,32,92,345	15,52,46,834	15,29,54,618
Output per man-year (Tons)—							
Miners and Loaders	..	..	..	279	294	292	303
Persons engaged in underground and open working	..	..	..	157	162	164	166
Average hours worked per week—							
Miners and Loaders (underground)	..	..	..	49	47	48	48
Miners and loaders (open working)	..	..	..	46	47	47	47
Number of Machines—							
Coal Cutting	..	..	..	210	164	170	245
Mechanical Loaders	..	..	..	3	2	2	2
Conveyors	..	..	..	9	5	30	35

Sources : (1) Chief Inspector of Mines, Government of India.

(2) Annual Report of the Chief Inspector of Mines in India.

FUEL AND POWER

Analysis of output of Coal and Coke in West Bengal.

TABLE 15.2

Tons

				1950	1951	1952	1953
Coal—							
Opening stock	..	..	..	3,69,111	6,14,858	5,83,316	7,53,903
Raisings	..	..	..	89,70,823	96,45,566	1,03,38,377	1,02,26,206
Colliery consumption	..	..	..	7,10,976	7,67,727	8,02,271	7,45,772
Coal used for coking	..	..	..	49,644	51,160	36,375	68,527
Despatches	..	..	..	79,33,690	88,11,548	93,22,677	91,50,969
Closing stock	..	..	..	6,45,624	6,29,989	7,60,370	10,14,841

Tons.

		1950.			1951.			1952.			1953.		
		Total	Soft coke.	Hard coke.	Total.	Soft coke.	Hard coke.	Total.	Soft coke.	Hard coke.	Total.	Soft coke.	Hard coke.
Coke—													
Opening stock	.. ..	1,247	..	..	1,416	1,384	32	2,290	2,227	63	..	1,494	..
Coke made	.. ..	32,709	..	..	33,033	32,871	162	23,582	23,566	16	..	44,787	..
Colliery consumption	.. ..	531	..	..	195	64	131	411	369	42	..	329	..
Despatches	.. ..	32,129	..	..	31,882	31,882	..	23,869	23,869	..	..	43,470	..
Closing stock	.. ..	1,296	..	..	2,372	2,309	63	1,592	1,555	37	..	2,482	..

Sources: 1) Chief Inspector of Mines, Government of India.

(2) Annual Report of the Chief Inspector of Mines in India.

VI—FUEL AND POWER**(ii) Electricity.****TABLE 16.1** **Classification of undertakings by ownership.** **Number.**

Ownership.			1949*	1950	1951	1952	1953
Undertakings owning generating stations.	Government .. ..	..	1	5	5	3	3
	Municipalities .. ..	..	1	1	1	1	1
	Companies .. ..	..	14	14	15	13	14
	Total .. ..	..	16	20	21	17	18
Undertakings receiving bulk supply.	Government .. ..	..	..	1	1	5	12
	Municipalities .. ..	..	..	..	..	..	..
	Companies .. ..	..	8	8	8	10	11
	Total .. ..	..	8	9	9	15	23
Grand Total			24	29	30	32	41

*Excluding Cooch Behar.

Sources : (1) Chief Electrical Engineer, Electricity Development, West Bengal.
(2) Public Electric Supply, All India Statistics.

Capacity of Generating Plant.**TABLE 16.2.**

Power plant.	Installed capacity of generator kilowatts.					Kilowatt hours generated in millions.				
	1949†.	1950.	1951.	1952.	1953.	1949†.	1950.	1951.	1952.	1953.
Total ..	464,417	522,294	510,607	511,526	511,549	1,003.141	1,046.696	1,207.238	1,289.023	1,356.088
Steam ..	459,666	510,251	505,451	505,051	505,851	993.678	1,038.992	1,196.902	1,278.674	1,345.271
Oil ..	2,191	3,283	2,396	3,715	2,838	2.525	3.345	4.445	4.355	4.097
Hydro ..	2,560	2,760	2,760	2,760	2,760	6.938	4.359	5.891	6.594	6.720

†Excluding Cooch Behar.

Sources : (1) Chief Electrical Engineer, Electricity Development, West Bengal.
(2) Public Electric Supply, All India Statistics.

FUEL AND POWER

Production of Electricity in West Bengal.

TABLE 16-3

Million Kilowatt Hours.

District.			1949.	1950.	1951.	1952.	1953.
West Bengal	..	..	1,003·141†	1,046·696	1,207·238	1,289·623	1,356·088
Burdwan	..	..	71·293	79·141	86·210	70·737	75·436
Birbhum	..	..	0·144	0·158	0·220	0·283	0·332
Bankura	..	..	0·886	0·948	1·038	1·225	1·375
Midnapore	..	..	0·767	0·834	0·910	1·018	1·163
Howrah	..	..	920·787	958·071	1,168·863	1,205·767	1,267·393
Hooghly	..	..			
24-Parganas	..	..			
Calcutta	..	..			
Nadia	..	..	0·898	1·007	1·527	0·742	—
Murshidabad	..	..	0·362	0·429	0·513	0·647	0·791
West Dinajpur	..	..	—	—	—	—	—
Malda	..	..	0·251	0·321	0·378	0·474	0·563
Jalpaiguri	..	..	0·507	0·530	0·671	0·666	0·702
Darjeeling	..	..	7·246	4·843	6·410	7·415	7·634
Cooch Behar	..	..	—	0·414	0·498	0·649	0·699

†Excluding Cooch Behar.

Sources : (1) Chief Electrical Engineer, Electricity Development,
West Bengal.
(2) Public Electric Supply, All India Statistics.

FUEL AND POWER

Consumption of Electricity in West Bengal.

TABLE 16-4.

Million kilowatt hours.

District			1949.	1950.	1951.	1952.	1953.
West Bengal	..	..	861·926†	905·951†	1,045·092	1,143·288	1,194·493
Burdwan	..	..	64·582	71·558	77·303	90·309	101·110
Birbhum	..	..	0·138	0·148	0·206	0·246	0·274
Bankura	..	..	0·755	0·758	0·839	0·984	1·140
Midnapore	..	..	0·621	0·674	0·731	0·811	0·930
Howrah	..	..	788·290	826·272	957·498	1,040·775	1,080·033
Hooghly	..	..			
24-Parganas	..	..			
Calcutta	..	..			
Nadia	..	..	0·710	1·062	1·606	2·068	2·567
Murshidabad	..	..	0·321	0·377	0·414	0·519	0·606
West Dinajpur	..	..	—	—	—	—	—
Malda	..	..	0·213	0·288	0·353	0·450	0·475
Jalpaiguri	..	..	0·452	0·461	0·571	0·615	0·628
Darjeeling	..	..	5·844	3·998	5·144	5·956	6·100
Cooch Behar	..	..	—	0·355	0·427	0·555	0·630

†Excluding Cooch Behar.

Sources : (1) Chief Electrical Engineer, Electricity Development, West Bengal.
 (2) Public Electric Supply, All India Statistics.

FUEL AND POWER

Analysis of Sales of Electricity in West Bengal, 1953.

TABLE 16.5.

Kilowatt hours.

District	Name of undertakings.	Kilowatt hours sold (consumed).**	Domestic or residential consumption.		Commercial light and small power.	
			Heat and small power.	Light and fan.	Heat and small power.	Light and fan.
West Bengal	..	1,215,449,083	31,970,569	172,869,937	12,724,073	38,782,655
Burdwan	.. Total ..	105,425,848	83,487	1,287,060	168,034	1,669,854
	Burdwan ..	1,584,138	34,795	256,187	47,975	635,817
	Seelpore ..	33,705,619	..	..	1,114	70,945
	Ranigunj ..	793,138	2,001	354,797	..	44,985
	Dishergarh ..	66,376,508	284	1,818	..	23,237
	Asansol ..	1,887,753	41,148	383,909	97,310	774,495
	Barakar ..	776,946	4,690	200,173	14,045	31,438
	Kalna ..	148,956	496	57,703	..	27,272
	Katwa ..	104,285	..	24,269	..	33,944
	Jamuria ..	48,505	73	8,204	7,590	27,721
Birbhum	.. Santiniketan ..	273,614	505	157,486	8,020	23,528
Bankura	.. Total ..	1,140,389	26,162	183,213	36,695	356,105
	Bankura ..	1,133,421	26,162	178,210	36,695	356,105
	Bishnupur ..	6,968	..	5,993	..	..
Midnapur	.. Midnapore ..	930,431	80,896	269,079	67,956	290,702
Howrah†	.. ..	..	..	..	..	..
Hooghly	.. Total ..	1,948,157	19,138	636,274	110,701	349,810
	Bansberia ..	527,289	..	62,231	75,193	52,226
	Hooghly-Chinsurah ..	1,420,868	19,138	574,043	35,508	297,584
24-Parganas	.. Total ..	80,923,351	119,432	1,420,002	300,169	1,458,552
	Barrackpore ..	2,466,431	106,182	556,201	227,588	696,274
	Bhatpara ..	1,208,189	..	352,622	..	320,739
	Gouripur ..	73,732,595	..	..	..	..
	Naihati ..	1,695,094	8,319	442,115	63,245	396,611
	Barasat ..	141,914	3,502	25,919	7,721	23,338
	Baruipur ..	20,480	..	7,683	..	2,772
	Tollygunge ..	1,520,663	489	316	1,615	4,813
	Habra ..	45,403	101	4,332	..	14,005
	Sodpur ..	92,582	839	30,814	..	..
Calcutta	.. Calcutta Electric Supply Corporation.	1,013,027,408	29,164,856	1,66,511,337	11,053,747	33,161,245
Nadia	.. Total ..	3,249,582	29,728	495,500	33,932	423,922
	Krishnagar ..	1,396,551	19,483	222,565	28,568	202,319
	Nabadwip ..	460,227	7,904	130,241	5,304	94,341
	Ranaghat ..	317,096	1,065	83,166	..	84,364
	Santipore ..	184,924	684	44,958	..	42,774
	Fullia (colony) ..	..	..	..	..	..
	Birnagar ..	2,942	77	959	..	124
	Kalyani ..	74,565	515	13,611	..	..
	Haringhata ..	813,277	..	..	..	..
Murshidabad	.. Total ..	606,078	11,385	369,696	39,138	25,657
	Berhampur ..	571,177	11,385	356,532	39,138	9,794
	Jiagung ..	34,901	..	13,164	..	15,863
West Dinajpur	.. ..	..	..	..	..	..
Malda	.. Malda ..	474,875	6,173	130,959	8,894	114,620
Jalpaiguri	.. Jalpaiguri ..	627,767	6,410	168,677	30,836	235,077
Darjeeling	.. Total ..	6,191,113	2,449,417	1,044,030	843,517	475,697
	Darjeeling ..	5,046,178	2,309,621	697,631	720,603	359,366
	Kalimpong ..	262,085	16,657	194,161	15,963	175
	Kurseong ..	805,414	123,139	97,427	94,129	109,015
	Siliguri ..	77,436	..	54,811	12,822	7,141
Cooch Behar	.. Total ..	630,470	22,980	196,024	22,434	197,886
	Cooch Behar ..	574,534	16,250	181,038	15,700	179,754
	Dinhata ..	55,936	6,730	15,586	6,734	18,132

†Included with the Calcutta Electric Supply Corporation.

**Including supplies in bulk to distributing licenses.

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TABLE 16.5—concl'd.

Kilowatt hours.

District.	Name of undertakings.	Industrial power.		Public lighting.	Traction.		Irrigation.	Public water works and sewage pumping.	Supplies in bulk to distributing licensee.
		Low and medium voltage supplies.	High voltage supplies.		Tramways.	Electric Railways.			
West Bengal	..	82,141,872	7,58,035,874	10,249,161	42,807,537	—	1,524,529	43,386,970	20,955,900
Burdwan	.. Total ..	8,210,481	89,408,371	182,118	—	—	—	100,002	4,316,441
	Burdwan ..	278,305	175,557	64,776	—	—	—	90,726	—
	Seebpur ..	1,025,882	31,506,857	—	—	—	—	—	1,101,321
	Raniganj ..	369,189	—	22,166	—	—	—	—	—
	Dishergarh ..	5,410,092	57,725,957	—	—	—	—	—	3,215,120
	Asansol ..	529,043	—	61,848	—	—	—	—	—
	Barakar ..	524,341	—	2,259	—	—	—	—	—
	Kalna ..	86,573	—	17,036	—	—	—	9,276	—
	Katwa ..	32,639	—	13,433	—	—	—	—	—
	Jamuria ..	4,917	—	—	—	—	—	—	—
Birbhum	.. Santiniketan ..	54,508	—	23,413	—	—	—	6,154	—
Bankura	.. Total ..	369,280	—	37,302	—	—	—	131,632	—
	Bankura ..	369,280	—	35,337	—	—	—	131,632	—
	Bishnupur ..	—	—	1,965	—	—	—	—	—
Midnapur	.. Midnapur ..	242,878	—	29,920	—	—	—	—	—
Howrah†	..	..	..	..	..	..	..	..	..
Hooghly	.. Total ..	223,246	—	185,300	—	—	—	423,628	—
	Hausleria ..	6,033	—	26,530	—	—	—	305,076	—
	Hooghly-Chinsurah ..	217,213	—	158,830	—	—	—	11	—
24-Parganas	.. Total ..	1,707,228	69,016,793	474,026	—	—	1,484,188	41,965	4,000,996
	Barrackpur ..	628,537	—	95,548	—	—	—	—	156,107
	Bhatpara ..	367,335	—	167,493	—	—	—	—	—
	Gouripur ..	—	69,016,793	—	—	—	—	—	4,715,802
	Nalhati ..	587,482	—	155,357	—	—	—	41,965	—
	Barasat ..	63,527	—	17,007	—	—	—	—	—
	Baruipur ..	10,025	—	—	—	—	—	—	—
	Tollygunge ..	149	—	—	—	—	1,484,188	—	29,093
	Habra ..	21,835	—	5,130	—	—	—	—	—
	Sodepur ..	28,338	—	32,591	—	—	—	—	—
Calcutta	.. Calcutta Electric Supply Corporation.	69,605,012	5,98,932,027	8,618,220	42,807,537	—	—	42,208,654	10,964,764
Nadia	.. Total ..	498,612	678,683	128,403	—	—	40,841	237,575	692,886
	Krishnagar ..	147,627	—	40,135	—	—	—	187,562	548,292
	Nahdulp ..	134,695	—	37,660	—	—	—	50,013	—
	Ranaghat ..	125,112	—	23,389	—	—	—	—	—
	Santipur ..	76,714	—	19,794	—	—	—	—	—
	Fulla (colony) ..	..	..	..	..	..	..	..	..
	Birnagar ..	—	—	1,782	—	—	—	—	—
	Kalyani ..	14,464	—	5,634	—	—	40,349	—	—
	Haringhata ..	—	678,683	—	—	—	—	—	134,594
Murshidabad	.. Total ..	132,201	—	28,001	—	—	—	—	—
	Herampur ..	132,159	—	22,169	—	—	—	—	—
	Jaganj ..	42	—	5,832	—	—	—	—	—
West Dinajpur	..	—	—	—	—	—	—	—	—
Malda	.. Malda ..	179,791	—	30,605	—	—	—	3,833	—
Jalpaiguri	.. Jalpaiguri ..	57,517	—	48,246	—	—	—	81,004	—
Darjeeling	.. Total ..	763,602	—	419,885	—	—	—	104,152	90,813
	Darjeeling ..	529,723	—	325,082	—	—	—	104,152	—
	Kalimpong ..	7,323	—	27,806	3	—	—	—	—
	Kurseong ..	226,556	—	64,335	—	—	—	—	90,813
	Biliguri ..	—	—	2,662	—	—	—	—	—
Cooch Behar	.. Total ..	97,516	—	44,653	—	—	—	48,377	—
	Cooch Behar ..	93,289	—	40,126	—	—	—	48,377	—
	Dinbata ..	4,227	—	4,527	—	—	—	—	—

†Included with the Calcutta Electric Supply Corporation.

Source: Chief Electrical Engineer, Electricity Development, West Bengal.

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List of Town or Villages served with Electricity in 1953.

TABLE 16-6.

Serial No.	Name of town or village.	District.	Power taken from.	Serial No.	Name of town or village.	District.	Power taken from.
1	Agarpara ..	24-Parganas ..	Calcutta.	43	Ichapur ..	24-Parganas ..	Ditto.
2	Areadah ..	Ditto ..	Ditto.	44	Jadavpur ..	Ditto ..	Ditto.
3	Asansol ..	Burdwan ..	Asansol.	45	Jalpahar ..	Darjeeling ..	Darjeeling.
4	Baidyabati ..	Hooghly ..	Calcutta.	46	Jalpaiguri ..	Jalpaiguri ..	Jalpaiguri.
5	Bally ..	Howrah ..	Ditto.	47	Kalimpong ..	Darjeeling ..	Darjeeling.
6	Bankura ..	Bankura ..	Bankura.	48	Kalna ..	Burdwan ..	N. C. Grid.
7	Bansheria ..	Hooghly ..	Gourepore.	49	Kamarhati ..	24-Parganas ..	Calcutta.
8	Barakar ..	Burdwan ..	Barakar.	50	Kalyani ..	Nadia ..	N. C. Grid.
9	Baranagar ..	24-Parganas ..	Calcutta.	51	Kanchrapara ..	24-Parganas ..	Naihati.
10	Barasat ..	Ditto ..	Barrackpore.	52	Katwa ..	Burdwan ..	N. C. Grid.
11	Barisha ..	Ditto ..	Ditto.	53	Khardah ..	24-Parganas ..	Calcutta.
12	Baranagar ..	Ditto ..	Calcutta.	54	Konnagar ..	Ditto ..	Ditto.
13	Barrackpore ..	Ditto ..	Barrackpore.	55	Kotrung ..	Hooghly ..	Ditto.
14	Baruipore ..	Ditto ..	S. C. Grid.	56	Krishnagar ..	Nadia ..	Krishnagar.
15	Bauria ..	Ditto ..	Calcutta.	57	Kulti ..	Burdwan ..	Barakar.
16	Behala ..	Ditto ..	Ditto.	58	Kurseong ..	Darjeeling ..	Kurseong.
17	Belgharia ..	Ditto ..	Ditto.	59	Labang ..	Ditto ..	Darjeeling.
18	Behur ..	Howrah ..	Ditto.	60	Lilloah ..	Howrah ..	Calcutta.
19	Berhampore ..	Murshidabad ..	Berhampore.	61	Malda ..	Malda ..	Malda.
20	Rhadreswar ..	Hooghly ..	Calcutta.	62	Midnapore ..	Midnapore ..	Midnapore.
21	Birnagar ..	Nadia ..	N. C. Grid.	63	Nabadwip ..	Nadia ..	Nabadwip.
22	Bhatpara ..	24-Parganas ..	Calcutta.	64	Naihati ..	24-Parganas ..	Naihati.
23	Bolepur ..	Birbhum ..	Santiniketan.	65	North Dum Dum ..	Ditto ..	Calcutta.
24	Budge Budge ..	24-Parganas ..	Calcutta.	66	Panihati ..	Ditto ..	Ditto.
25	Burdwan ..	Burdwan ..	Burdwan.	67	Radhanagar ..	Burdwan ..	Dishergarh.
26	Calcutta ..	Calcutta ..	Calcutta.	68	Ranaghat ..	Nadia ..	N. C. Grid.
27	Chandani ..	Hooghly ..	Ditto.	69	Raniganj ..	Burdwan ..	Raniganj.
28	Chittaranjan ..	Burdwan ..	Chittaranjan.	70	Rishra-Konnagar ..	Hooghly ..	Calcutta.
29	Cooch Behar ..	Cooch Behar ..	Cooch Behar.	71	Sorampore ..	Ditto ..	Ditto.
30	Darjeeling ..	Darjeeling ..	Darjeeling.	72	Santiniketan ..	Birbhum ..	Santiniketan.
31	Dinhata ..	Cooch Behar ..	Dinhata.	73	Santipur ..	Nadia ..	N. C. Grid.
32	Dishergarh ..	Burdwan ..	Dishergarh.	74	South Dum Dum ..	24-Parganas ..	Calcutta.
33	Dum Dum ..	24-Parganas ..	Calcutta.	75	Titagarh ..	Ditto ..	Ditto.
34	Fulia Colony ..	Nadia ..	N. C. Grid.	76	Tollygunge ..	Ditto ..	Ditto.
35	Fort William ..	Calcutta ..	Calcutta.	77	Uttarpara ..	Hooghly ..	Ditto.
36	Garden Reach ..	24-Parganas ..	Ditto.	78	Suri ..	Birbhum ..	Suri.
37	Garulia ..	Ditto ..	Ditto.	79	Anandapuri (vil- age).	24-Parganas ..	Barrackpore.
38	Gourepore ..	Ditto ..	Gouripore.	80	Sodepur ..	Ditto ..	Ditto.
39	Habra ..	Ditto ..	N. C. Grid.	81	Jiaganj ..	Murshidabad ..	Jiaganj.
40	Halisahar ..	Ditto ..	Naihati.	82	Vishnupur ..	Bankura ..	Vishnupur.
41	Hooghly-Chinsurah ..	Hooghly ..	Gouripore.	83	Siliguri ..	Darjeeling ..	Siliguri.
42	Howrah ..	Howrah ..	Calcutta.				

Source : Chief Electrical Engineer, Electricity Development, West Bengal.

Manufacturing Industries

1. Prior to 1946 information relating to manufacturing industries was limited to the number of large factory establishments, the number of persons employed and the number of accidents which occurred therein. These primary data were collected and compiled by the Chief Inspector of Factories of the State Government under the Factories Act and published annually in the Report on the Administration of Factories Act in Bengal.

2. A new classification of industries was adopted by the Factories Department from the year 1950. In this section, therefore, the figures for 1950 and subsequent years have been shown separately from those of earlier years.

3. The Industrial Statistics Act was passed for the first time in 1942. The Act provides for an annual census of manufacturing industries in India covering all establishments coming within the purview of sections 2(j) and 5(i) of the Factories Act, 1934.

4. For the purposes of the Census the industrial establishments have been classified into 63 groups. Of these only 29 industries were brought under the operation of the Act in 1946. The scope of operation of the Act has not been extended yet. Further, the scope of the Act has been restricted to factories registered under section 2(j) only with the further restriction that it shall not at present apply to factories employing less than 20 workers or those which do not use power, although the scope of the Factories Act has since been extended to cover such factories.

5. The forms prescribed for the census were modelled mostly on the forms used in the United Kingdom, United States of America and other countries where similar censuses are being conducted. Besides general information, the form provides for statistics on capital structure, employment, wages, consumption of fuel and raw material and production of goods made for sale.

6. The census of manufacturing industries is conducted by the State Governments under the direction of the Government of India.

The report on the "Census of Manufactures in India" published by the Government of India contains the results of the above census.

Relevant statistics in respect of some important industries of this State are reproduced at the end of the section.

VII—MANUFACTURING INDUSTRIES

(a) Enumeration of Factories

Progress of manufacturing industries in West Bengal : 1944 to 1949.

TABLE 17-1(a).

Number.

Industry.	1944.	1945.	1946.	1947.	1948.	1949.
Grand Total ..	1843	1926	1942	1968	2072	2197
I—Government and Local Fund Factories (Perennial)	82	100	84	79	83	95
Army clothing	1	1	1	—	—	—
Breweries and distilleries	—	—	—	—	—	—
Carpentry	—	1	1	1	—	—
Coach-building and motor car repairing	1	1	1	1	1	1
Cotton mills	1	1	1	1	1	1
Dock yards	3	3	3	3	3	3
Electrical engineering	7	9	7	8	8	11
General engineering	14	16	11	10	12	17
Leather and shoes	1	1	1	1	1	—
Mints	1	1	1	1	1	1
Ordnance factories	5	5	5	6	7	7
Printing Presses	11	11	11	10	11	12
Railway workshops	13	16	15	14	15	13
Saw mills	1	2	1	1	1	1
Tanneries	1	1	1	1	1	1
Telegraph	1	1	1	1	1	2
Water-pumping stations	8	8	8	8	8	8
Woolen mills	—	—	—	—	—	—
Miscellaneous	13	22	15	12	12	17
II—All other factories (seasonal)	286	291	286	282	283	—
<i>Food, drink and tobacco</i>	281	286	281	277	277	—
Sugar	5	4	6	2	2	—
Tea	276	282	275	275	275	—
<i>Chemicals, dycs, etc.</i>	—	—	—	—	—	—
Lac	—	—	—	—	—	—
<i>Gins and presses</i>	5	5	5	5	6	—
Cotton ginning and baling	1	2	1	1	2	—
Jute presses	4	3	4	4	4	—
III—All other factories (Perennial)	1475	1535	1572	1607	1706	2102
<i>Textiles</i>	157	156	164	170	184	197
Cotton (spinning, weaving and other) factories	37	37	31	30	29	31
Hosiery	23	26	27	31	41	46
Jute mills	81	77	80	88	89	94
Silk mills	5	5	4	4	4	4
Woolen mills	—	—	—	—	1	1
Miscellaneous	11	11	16	17	20	21
<i>Engineering</i>	411	448	461	524	584	635
Coach-building and motor car repairing	19	20	22	24	30	35
Electrical engineering	17	22	30	30	34	31
Electrical generating and transforming stations	9	9	9	9	9	23
General engineering	286	306	309	346	376	74
Kerosene tinning and packing	12	13	13	13	12	13
Metal stamping	10	10	11	11	13	14
Railway workshops	10	10	10	10	9	4
Ship-building and engineering	12	12	11	13	11	14
Steel trunk, lock and cutlery	1	1	1	1	—	—
Tramway works	1	1	1	1	1	1
Miscellaneous	34	34	44	66	80	126

MANUFACTURING INDUSTRIES

TABLE 17-1(a)—concl'd.

Number.

Industry				1944	1945	1946	1947	1948	1949
<i>Minerals and Metals</i>				33	32	36	34	33	34
Iron and steel smelting and rolling mills	..	..	..	15	12	16	16	16	16
Lead smelting and lead rolling mills	..	..	..	2	2	2	2	1	1
Mica	..	..	..	2	1	1	1	1	1
Miscellaneous	..	..	..	14	17	17	15	15	16
<i>Food, drink and tobacco</i>				432	436	434	392	394	640
Bakeries, biscuit and confectionery	..	..	..	8	7	7	7	10	17
Breweries and distilleries	..	..	..	4	5	5	4	4	4
Dairy produce	..	..	..	1	1	1	1	1	2
Flour mills	..	..	..	12	12	12	13	11	11
Food canning bottling	..	..	..	4	4	5	4	3	4
Ice and aerated waters	..	..	..	11	10	10	11	11	12
Rice mills	..	..	..	378	382	378	333	333	295
Tobacco	..	..	..	4	6	6	7	4	4
Sugar	..	..	..	—	—	—	—	—	1
Tea	..	..	..	—	—	—	—	—	273
Miscellaneous	..	..	..	10	9	10	12	17	17
<i>Chemicals, dyes, etc.</i>				134	148	149	151	152	175
Bone and manure	..	..	..	9	9	8	8	9	9
Chemicals	..	..	..	34	36	35	35	34	42
Gas works	..	..	..	6	7	7	7	7	7
Lac	..	..	..	2	2	2	3	5	4
Matches	..	..	..	5	7	7	8	7	5
Oil mill	..	..	..	39	41	41	39	41	50
Paints	..	..	..	12	14	15	16	15	16
Soaps	..	..	..	13	13	13	14	15	15
Miscellaneous	..	..	..	14	19	21	21	19	27
<i>Paper and printing</i>				118	121	124	127	132	166
Paper mills	..	..	..	4	4	4	4	4	4
Paper pulp	..	..	..	—	—	—	—	—	—
Printing, book-binding	..	..	..	94	93	95	96	101	134
Miscellaneous	..	..	..	20	24	25	27	27	28
<i>Process relating to wood, stone and glass</i>				98	101	103	103	114	129
Bricks and tiles	..	..	..	1	1	1	1	1	1
Carpentry and cabinet making	..	..	..	15	17	18	16	16	16
Cement, lime and potteries	..	..	..	14	15	17	17	22	25
Glass	..	..	..	19	24	25	28	30	27
Saw mills	..	..	..	20	21	21	21	25	35
Stone dressing	..	..	..	2	2	2	2	3	3
Miscellaneous	..	..	..	27	21	19	18	17	22
<i>Process connected with skins and hides</i>				9	10	12	12	10	7
Leather and shoe	..	..	..	4	4	4	4	3	3
Tanneries	..	..	..	5	6	8	8	7	4
<i>Gins and presses</i>				20	20	24	24	22	26
Jute presses	..	..	..	20	20	24	24	22	25
Cotton ginning and baling	..	..	..	—	—	—	—	—	1
<i>Miscellaneous</i>				63	63	65	70	81	93
Canvas proofing	..	..	..	1	2	2	2	2	2
Gramophone records	..	..	..	1	1	1	1	1	1
Laundries	..	..	..	5	5	6	5	5	7
Reeds and combs	..	..	..	1	1	1	1	1	1
Rope works	..	..	..	5	5	5	5	5	5
Rubber goods	..	..	..	17	17	18	20	21	21
Miscellaneous	..	..	..	33	32	32	36	46	56

Notes—(1) In case of partitioned districts for the years 1944-46 all the factories in the prepartitioned districts have been taken.
 (2) In case of 24 Parganas district for the year 1944-46 the factories in Bongaon and Gaighata police stations of Jessore have been excluded.
 (3) Excluding Cooch Behar.

Sources : (1) Annual Report on the Administration of the Factories Act in West Bengal.
 (2) Chief Inspector of Factories, West Bengal.

MANUFACTURING INDUSTRIES

Progress of Manufacturing Industries in West Bengal : 1950 to 1953

TABLE 17-1(b)

Number.

Industry	Total working factories			
	1950(a)	1951	1952	1953
Grand Total	2,414	2,613	2,625	2,748
<i>Government and Local Fund Factories</i>	97	117	98	107
<i>Food except beverages</i>	—	—	—	—
Manufacture of dairy products	—	1	1	1
Cold storage	1	1	1	1
<i>Beverages</i>	—	—	—	—
Carbonated water Industries	—	1	1	1
<i>Textiles</i>	—	—	—	—
Cotton mills	1	1	1	1
Silk mills	—	1	1	1
<i>Wood and cork except furniture</i>	—	—	—	—
Saw mills	1	1	1	1
Joinery and general wood working	—	—	1	1
Boxes and packing cases	1	1	—	—
<i>Printing, publishing and allied industries</i>	—	—	—	—
Letter press and lithographic printing and book-binding	12	14	14	14
<i>Leather and leather products (except foot wear)</i>	—	—	—	—
Tanneries and leather finishing	1	1	1	1
<i>Chemical and chemical products</i>	—	—	—	—
Fine and pharmaceutical chemicals	1	1	1	1
<i>Non-metallic mineral products (except products of petroleum and coal)</i>	—	—	—	—
Manufacture of pottery, china and earthenware	2	2	1	1
<i>Manufacture of metal products (except machinery and transport equipment)</i>	—	—	—	—
Others (except machinery and transport equipment)	2	2	2	2
<i>Manufacture of machinery (except electrical machinery)</i>	—	—	—	—
General and jobbing engineering	6	4	3	4
Others	—	3	3	3
<i>Electrical machinery, apparatus, appliances and supplies</i>	—	—	—	—
Telegraphs and telephone workshops	4	5	4	4
General and jobbing engineering	1	1	1	1
Others	—	—	1	1
<i>Transport and transport equipment</i>	—	—	—	—
Ship-building and repairing	4	4	4	4
Railway workshops	18	18	18	18
Repair of motor vehicles	8	10	4	8
Aircraft building and repairing	—	1	1	6
Others (manufacture of transport equipment not elsewhere classified)	1	—	—	—
<i>Miscellaneous Industries</i>	—	—	—	—
Manufacture of professional, scientific, measuring, controlling instruments	1	1	1	1
Mints	2	2	2	2
Ordnance factories†	8	8	—	—
Others (manufacturing industries not elsewhere classified)	6	9	7	6
<i>Electricity, Gas and Steam</i>	—	—	—	—
Electric light and power	8	10	9	8
<i>Water and sanitary services</i>	—	—	—	—
Water supply stations	5	11	11	11
Sanitary services (pumping and sewage)	3	3	3	4

(a) Excluding Cooch Behar.

†Collection of statistics has been discontinued as per instruction of the Ministry of Labour, Government of India, since 1952.

MANUFACTURING INDUSTRIES

TABLE 17-1(b)—*contd.*

Number.

Industry	Total working factories.			
	1950(a)	1951	1952	1953
<i>Other Factories</i>	2,317	2,496	2,527	2,641
<i>Process allied to agriculture</i>				
Cotton, ginning and baling	9	9	10	10
Jute presses	25	23	23	24
Others (gins and presses)	—	2	3	4
<i>Food except beverages</i>				
Manufacture of dairy products	3	3	4	4
Canning and preservation of fruits and vegetables	6	5	5	5
Flour mills	11	13	13	13
Rice mills	294	280	255	293
Dal mills	1	1	—	—
Manufacture of bakery products	36	47	43	41
Sugar	1	1	1	1
Manufacture of sugar confectionery, cocoa and chocolate	2	3	2	3
Manufacture of edible oils (other than hydrogenated oils)	54	61	57	59
Hydrogenated oil industry	7	6	6	6
Tea factories	276	277	278	283
Starch	4	4	2	2
Cold storage	1	1	1	1
Others (manufacture of miscellaneous food preparations)	3	3	4	4
<i>Beverages</i>				
Distilling, rectifying and blending of spirits	4	4	4	4
Breweries and incidental processes including malt	1	—	1	1
Soft drinks	—	—	—	1
Carbonated water industries	8	8	8	9
<i>Tobacco</i>				
Bidi	—	—	6	6
Cigarette	4	4	4	3
Zardah factories	1	1	1	1
<i>Textiles</i>				
Cotton mills	29	34	41	42
Jute mills	97	98	98	99
Silk mills	10	8	7	6
Woollen mills	3	3	3	4
Lace mills	—	—	—	1
Knitting mills	58	59	61	63
Cordage, rope and twine industries	5	7	8	9
Others (manufacture of textiles not elsewhere classified)	10	14	16	15
<i>Foot wear, other wearing apparel, made-up textile goods</i>				
Manufacture of boots and shoes (except rubber footwear)	—	1	1	1
Repair of boots and shoes (except rubber footwear)	1	1	1	1
Clothing	1	2	2	2
Umbrellas	7	6	5	5
Others (manufacture of wearing apparel except footwear)	2	1	1	1
Manufacture of made-up textile goods except wearing apparel	3	3	3	3
<i>Wood and cork except furniture</i>				
Saw mills	37	38	34	35
Manufacture of plywood	19	24	26	28
Joinery and general wood working	2	4	4	3
Boxes and packing cases	1	3	3	4
Others (manufacture of wood and cork except manufacture of furniture)	4	5	6	6
<i>Furniture and Fixtures</i>				
Wooden	10	9	8	8
Metal	19	20	19	19
<i>Paper and paper products</i>				
Paper	4	5	5	5
Paper board and straw board	8	9	9	11
Others (pulp, paper and paper mills)	16	16	16	18

(a) Excluding Cooch Behar.

MANUFACTURING INDUSTRIES

TABLE 17-1(b)—*contd.*

Industries	Total working factories				Number.
	1950(a)	1951	1952	1953	
<i>Printing, publishing and allied industries—</i>					
Letter press and lithographic printing and book-binding ..	153	165	173	180	
Other printing, including photography ..	5	6	8	9	
<i>Leather and leather products (except footwear)—</i>					
Tanneries and leather finishing ..	5	6	7	45	
Manufacture of leather products except footwear and other wearing apparel ..	—	—	—	1	
<i>Rubber and rubber products—</i>					
Tyres ..	2	2	2	2	
Rubber footwear ..	12	11	13	14	
Others (manufacture of rubber and rubber products) ..	13	15	15	14	
<i>Chemicals and chemical products</i>					
Artificial manures ..	9	9	10	11	
Heavy chemicals ..	10	8	9	9	
Plastic materials ..	—	1	—	1	
Others (including chemicals including fertilizers) ..	4	4	5	5	
Vegetable and mineral oils (except edible oils) ..	3	3	4	4	
Fine and pharmaceutical chemicals ..	34	36	37	38	
Lac (including shellac) ..	5	5	5	5	
Matchless ..	5	7	4	4	
Pigments, colours and varnishes ..	26	20	23	26	
Soap ..	15	17	18	17	
Others (manufacture of miscellaneous chemical products) ..	15	13	15	14	
<i>Products of petroleum and coal—</i>					
Petroleum ..	9	8	8	8	
Kerosene ..	6	8	8	8	
Manufacture of miscellaneous products of petroleum and coal ..	6	6	5	5	
<i>Non-metallic mineral products (except products of petroleum and coal)—</i>					
Bricks and tiles ..	6	6	7	8	
Others (manufacture of structural clay products) ..	2	2	2	2	
Manufacture of glass and glass products (except optical lenses) ..	29	29	27	27	
Manufacture of pottery, china and earthenware ..	13	12	15	14	
* Stone dressing and polishing ..	4	5	5	6	
Asbestos products ..	1	1	1	1	
Others (manufacture of non-metallic minerals products not elsewhere classified) ..	9	9	10	10	
<i>Basic metal industries—</i>					
Metal extraction and refining (Ferrous) ..	2	2	2	2	
Metal rolling (Ferrous) ..	18	20	22	23	
Tube making and wire drawing (Ferrous) ..	10	17	21	22	
Metal founding (Ferrous) ..	94	106	106	106	
Others (ferrous) ..	3	—	1	1	
Metal extracting and refining (non-ferrous) ..	7	7	7	7	
Metal conversion (non-ferrous) ..	1	1	1	1	
Metal rolling (non-ferrous) ..	4	3	3	3	
Tube making and wire drawing (non-ferrous) ..	2	4	4	4	
Metal founding (non-ferrous) ..	3	2	2	3	
<i>Manufacture of metal products (except machinery and transport equipment)—</i>					
Metal containers and steel trunks ..	75	91	90	93	
Cutlery, locks, etc. ..	4	4	4	4	
Bolts, nuts, nails, springs, chains, etc. ..	39	40	46	44	
Metal galvanising, tinning, plating, lacquering, Japanning, polishing, etc. ..	2	3	3	3	
Type founding ..	6	6	7	6	
Welding ..	2	5	5	4	
Safes and vaults ..	3	10	8	3	
Others (manufacture of metal products except machinery and transport equipment) ..	189	221	223	223	

(a) Excluding Cooch Behar.

MANUFACTURING INDUSTRIES

TABLE 17-1(b)—concl'd.

Industry	Total working factories.			
	1950(a)	1951	1952	1953
Manufacture of machinery (except electrical machinery)—				
Hydraulic, ventilating and pneumatic engineering	2	2	2	3
Prime movers and boilers	1	3	2	2
Agricultural implements	8	7	6	7
Machine tools, wood working machinery and other tools ..	14	16	16	14
Textile machinery and accessories	12	8	7	6
General and jobbing engineering	67	70	68	67
Others (manufacture of machinery except electrical machinery) ..	31	49	53	49
Electrical machinery, apparatus, appliances and supplies—				
Electrical machinery	3	3	3	3
Electrical lamps (other than glass bulb making)	5	3	3	3
Electric fans, radiators and other accessories	24	24	19	20
Storage batteries	7	7	8	9
Radio and phonographs	5	5	5	4
Insulated wires and cables	2	2	2	2
General and jobbing engineering	5	4	6	6
Others (electric machinery, apparatus, appliances and supplies) ..	6	6	10	11
Transport and transport equipments—				
Ship building and repairing	17	17	17	18
Railway workshops	1	1	1	1
Tramway works	1	1	1	9
Manufacture of motor vehicles	2	2	2	2
Repair of motor vehicles	35	37	37	43
Repair of cycles	—	—	1	1
Manufacture of Bi-cycles	1	2	3	2
Aircraft building and repairing	2	4	6	4
Coach building	6	4	5	5
Others (manufacture of transport equipment not elsewhere classified)	5	5	6	5
Miscellaneous industries—				
Manufacture of professional, scientific, measuring, controlling instruments	5	5	5	6
Photographic and optical goods	5	6	6	7
Cinematograph film making, stripping, sorting and grading ..	—	1	1	1
Repair of watches and clocks	1	7	7	7
Jewellery	2	4	4	5
Pen and pencil making	4	4	4	4
Brushes	1	1	1	1
Manufacture of ice	4	5	5	6
Plastic articles	12	15	14	18
Celluloid articles	1	1	1	2
Wrapping, packing, filling, etc., of articles	1	3	3	7
Others (manufacturing industries not elsewhere classified) ..	15	23	30	34
Electricity, Gas and Steam—				
Electric light and power	34	34	34	34
Gas manufacture and distribution	7	7	7	7
Water and sanitary services—				
Sanitary services (pumping and sewage)	—	—	1	1
Recreation services—				
Cinema studios(b)	—	7	7	7
Personal services—				
Laundries and laundry services	4	4	4	5
Job dyeing, dry cleaning, etc.	3	5	5	6

(a) Excluding Cooch Behar.

(b) Cinema studios came under the Factories Act since 1951.

Source : Chief Inspector of Factories,
West Bengal.

MANUFACTURING INDUSTRIES

Distribution of registered factories in West Bengal by District 1944-53 :

TABLE 17-2

Number.

District	Year									
	1944*	1945*	1946*	1947*	1948*	1949*	1950*	1951	1952	1953
West Bengal ..	1,843	1,926	1,942	1,968	2,072	2,197	2,414	2,613	2,025	2,748
Burdwan ..	94	102	100	92	93	84	85	79	71	72
Birbhum ..	55	58	56	53	53	50	49	50	50	53
Bankura ..	23	24	24	24	24	24	38	34	37	39
Midnapore ..	62	63	64	64	67	65	65	70	61	63
Howrah ..	321	338	343	376	389	417	482	541	552	549
Hooghly ..	61	68	66	63	92	82	82	84	86	94
24-Parganas ..	650	676	693	733	788	814	916	990	1,009	1,104
Calcutta ..	196	205	212	226	243	308	346	390	385	398
Nadia ..	8	8	9	4	3	3	5	6	6	5
Murshidabad ..	9	8	7	8	8	6	7	8	13	14
West Dinajpur ..	48	56	53	16	17	17	15	17	15	19
Malda ..	3	3	3	1	2	3	2	3	2	3
Jalpaiguri ..	167	173	168	164	167	175	177	181	180	179
Darjeeling ..	146	144	144	144	146	149	145	146	151	149
Cooch Behar ..	..	..	..	..	..	..	..	8	7	7

*Excluding Cooch Behar

Note.—In case of partitioned districts for the years 1944-46, all the factories in the pre-partitioned districts have been taken. In case of 24-Parganas district for the years 1944-47 the factories in Bongaon and Gaighata police-stations of Jessore district have been excluded.

Sources : (1) Annual Report on the administration of Factories Act in West Bengal.
(2) Chief Inspector of Factories, West Bengal.

MANUFACTURING INDUSTRIES

Registered working factories classified by Industry and by District : 1953.

TABLE 17-3

Number.

Industry	District															
	West Bengal	Burdwan	Birbhum	Bankura	Midnapore	Howrah	Hoochly	24 Parganas	Calcutta	Nadia	Murshidabad	West Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar
Grand Total ..	2,748	72	53	39	63	540	94	1,104	3,308	5	14	10	3	179	149	7
Government and local fund factories ..	107	7	3	—	7	10	2	48	18	2	1	—	—	—	6	3
<i>Food, except beverages :</i>																
Manufacture of dairy products ..	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
Cold storage ..	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
<i>Beverages</i>																
Carbonated water industries ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Textiles</i>																
Cotton mills ..	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Silk mills ..	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—
<i>Wood and cork except furniture :</i>																
Saw mills ..	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
Joinery and general wood working ..	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—
Boxes and packing cases ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Printing, publishing and allied industries</i>																
Letter press and lithographic printing and book binding ..	14	—	—	—	—	1	—	5	6	—	—	—	—	—	1	1
<i>Leather and leather products (except footwear)</i>																
Tanneries and leather finishing ..	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
<i>Chemical and chemical products</i>																
Fine and pharmaceutical chemicals ..	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
<i>Non-metallic mineral products (except products of petroleum and coal)</i>																
Manufacture of pottery, china and earthenware ..	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
<i>Manufacture of metal products (except machinery and transport equipment)</i>																
Others (except machinery and transport equipment) ..	2	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—
<i>Manufacture of machinery (except electrical machinery)</i>																
General and jobbing engineering ..	4	1	—	—	—	—	—	1	1	—	—	—	—	—	1	—
Others ..	3	—	2	—	—	—	—	1	—	—	—	—	—	—	—	—
<i>Electrical machinery, apparatus, appliances and supplies</i>																
Telegraph and telephone workshops ..	4	—	—	—	—	—	—	3	1	—	—	—	—	—	—	—
General and jobbing engineering ..	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—
Others ..	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
<i>Transport and transport equipment</i>																
Ship building and repairing ..	4	—	—	—	—	1	—	3	—	—	—	—	—	—	—	—
Railway workshops ..	18	3	—	—	6	4	—	4	—	—	—	—	—	—	1	—
Repair of motor vehicles ..	8	—	1	—	—	—	—	4	2	—	—	—	—	—	—	1
Aircraft building and repairing ..	6	1	—	—	—	—	—	5	—	—	—	—	—	—	—	—
Others (manufacture of transport equipment not elsewhere classified) ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Miscellaneous industries</i>																
Manufacture of professional, scientific, measuring, controlling instruments ..	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—
Mints ..	2	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—
Ordnance factories ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
Others (manufacturing industries not elsewhere classified) ..	6	—	—	—	—	1	—	3	—	1	—	—	—	—	—	1
<i>Electricity, gas and steam</i>																
Electric light and power ..	8	2	—	—	—	3	—	1	1	—	—	—	—	—	1	—
<i>Water and sanitary services</i>																
Water supply stations ..	11	—	—	—	—	—	1	8	2	—	—	—	—	—	—	—
Sanitary services (pumping and sewage) ..	4	—	—	—	—	—	—	4	—	—	—	—	—	—	—	—

MANUFACTURING INDUSTRIES

TABLE 17-3—*contd.*

TABLE 17.3—contd.																	Number.
Industry	District																
	Wes	Bur	Birbi	Bilaspore	Bokaro	Dhanbad	Jharkhand	Kharagpur	Ranchi	Sundergarh	Tatanagar	Udham Singh	Durgam	Malda	Jalpaig		
Other Factories	2,041	85	50	89	56	539	92	1,056	380			13	19	3	179	143	4
Processes allied to agriculture																	
Cotton ginning and baling	10																
Jute presses	24							13							1	1	1
Others (gins and presses)	4							3									
Food except beverages																	
Manufacture of dairy products	4	—						3									
Canning and preservation of fruits and vegetables	5	—						4									
Flour mills	13	—						5									
Rice mills	283	30	43					—	—	1	19				8	4	—
Dal mills	—																
Manufacture of bakery products	41			—	—	3		25	10	—					1	—	—
Sugar	1							—	1								
Manufacture of sugar confectionery, cocoa and chocolate	3							2	1	—							
Manufacture of edible oils (other than hydrogenated oils)	59							7	14	—							
Hydrogenated oil industry	6							3	—	—							
Tea factories	273														140	110	—
Starch	2																
Cold Storage	1																
Others (manufacture of miscellaneous food preparations)	4																
Beverages—																	
Distilling, rectifying and blending of spirits	4																
Breweries and incidental processes including malt	1																
Soft drinks	1																
Carbonated water industries	0							3	4	—							
Tobacco—																	
Bidi																	
Cigarette																	
Zardah factories				—	—	1	—	—	—	—							
Textiles—																	
Cotton mills	42					11	9	19	—								
Jute mills	99					26	16	57	—								
Silk mills	6					—	—	6	—								
Woolen mills	4					1	—	3	—								
Lace mills	1					—	—	1	—								
Knitting mills	63					16	—	26	20								
Cordage, rope and twine industries	9					5	—	4	—								
Others (manufacture of textiles (not elsewhere classified))	15																
Footwear, other wearing apparel, made-up textile goods—																	
Manufacture of boots and shoes (except rubber footwear)	1							1	—	—	—	—	—	—			
Repair of boots and shoes (except rubber footwear)	1							1	—	—	—	—	—	—			
Clothing	2							2	—	—	—	—	—	—			
Umbrellas	6					3	—	1	—	—	—	—	—	—			
Others (manufacture of wearing apparel except footwear)	1					1	—										
Manufacture of made-up textile goods except wearing apparel	3							2	—	—	—	—	—	—	—		
Wood and cork except furniture—																	
Saw mills	35					4	2	18	2						5	3	—
Manufacture of plywood	28					1	—	18	1						2	4	2
Joinery and general wood working	3					1	—	2	—								
Boxes and packing cases	4					1	—	3	—								
Others (manufacture of wood and cork except manufacture of furniture)	6						—	4	2								

MANUFACTURING INDUSTRIES

TABLE 17-3—*contd.*

Industry				Number.											
				West			Hoog		U	dj	Mure	Wes			
Furniture and fixtures—															
Wooden	..	..	..	8		—	1	—	4				—	—	1
Metal	..	..	..	19					16						
Paper and paper products—															
Paper	..	..	..	5	1	—	—		3	—	—				
Paper board and straw board	..			11					10	—	—				
Others (pulp, paper and paper mills)	..			18					10	8	—				
Printing, publishing and allied industries—															
Letter press and lithographic printing and book binding				180					21	140	—	1	—	1	—
Other printing including photography	..			9					2	6	—	1	—		
Leather and leather products (except footwear)—															
Tanneries and leather finishing	..								45	—	—				
Manufacture of leather products except footwear and other wearing apparel				1	—	—			1	—	—	—			
Rubber and rubber products—															
Tyres	..	..	..						1	—					
Rubber footwear	..	..	..	14					13	—					
Other (manufacture of rubber and rubber products)				14					9	1					
Chemicals and chemical products—															
Artificial manures	..	..	..	11	—			3	8						
Heavy chemicals	..	..	..	9	—			3	6						
Plastic materials	..	..	..	1	—			—	1						
Others (basic chemicals including fertilizers)				5	—			1	4						
Vegetable and animal oils and fats (except edible oil)				4	—		2	—	2						
Fine and pharmaceutical chemicals	..			38	—		1	1	31						
Lac (including shellac)	..	..	..	5	—	1	—	—	4						
Matches	..	..	..	4	—				4						
Paints, colours and varnishes	..			26	—		7	3	16						
Soap	..	..	..	17	—		4	—	12						
Others (manufacture of miscellaneous chemical products)				14	1		4		7	1	—	—			
Products of petroleum and coal															
Petroleum	....	..	..						8	—					
Kerosene	..	..	..						4	—					
Manufacture of miscellaneous products of petroleum and coal						—	2	—	3	—					
Non-metallic mineral products (except products of petroleum and coal)															
Bricks and tiles	..	..	..						6	—					
Others (manufacture of structural clay products)									1	—					
Manufacture of glass and glass products (excepting optical lenses)				27					14	3					
Manufacture of pottery, China and earthenware				14	1	—			9	—					
Stone dressing and crushing	..			6	1	—			3	—					
Asbestos products	..	..	..	1					1	—					
Others (manufacture of non-metallic mineral products not elsewhere classified)				10					3	—					
Basic metal industries															
Metal extracting and refining (ferrous)	..			2											
Metal rolling (ferrous)	..	..	..	23		—	—	12	8	—	—	—	—	—	1
Tube making and wire drawing (ferrous)	..			22		—	—	10	8	3	—	—	—	—	—
Metal founding (ferrous)	..			106		—	—	84	21	—	—	—	—	—	—
Others (ferrous)	..	..	..	1		—	—	—	1	—	—	—	—	—	—
Metal extracting and refining (non-ferrous)				7		—	—	2	3	—	—	—	—	—	—
Metal conversion (non-ferrous)	..			1					1	—	—	—	—	—	—
Metal rolling (non-ferrous)	..								—	—	—	—	—	—	—
Tube making and wire drawing (non-ferrous)				4	—	—	—	—	3	1	—	—	—	—	—
Metal founding (non-ferrous)				3	—	—	—	—	3	—	—	—	—	—	—

TABLE 17.3—*contd.*

TABLE 17-3— <i>Contd.</i>											Number.	
Industry		Burdwan	Birbhum				Calcutta	Medinipur	Midnapore	West Dinajpur	Malda	Tejgaon
Manufacture of metal products (except machinery and transport equipment):												
Metal containers and steel trunks ..	93						40	15				
Cutlery, locks, etc.	4						3	1				
Bolts, nuts, nails, springs, chains, etc. ..	44	1	—	1	—	22	—	17	3			
Metal galvanizing, tinning, plating, lacquering, japanning, polishing, etc.							3	—				
Type foundry							1	5				
Welding	4		—	—	3	—	4	—				
Safes and vaults	3											
Others (manufacture of metal products except machinery and transport equipment.	223			—	108	—	105	19	—	—		
Manufacture of machinery (except electrical machinery)												
Hydraulic, ventilating and pneumatic engineering.	3							1	—	—	—	—
Prime movers and boilers ..	2			—	—	2	—	—				
Agricultural implements ..	7			3	—	2	—	1				
Machine tools, wood working machinery and other tools.	14			3	—	9	2	—				
Textile machinery and accessories ..	6			1	2	3	—	—				
General and jobbing engineering ..	67			11	2	33	17	—		3	—	—
Others (manufacture of machinery except electrical machinery).	49			31	—	17	1	—				
Electrical machinery, apparatus, appliances and supplies												
Electrical machinery	3						3	—				
Electrical lamps (other than glass bulb making).	3						2	1				
Electric fans, radiators and other accessories	20						12	6				
Storage batteries	9						6	1				
Radio and phonographs	4						3	1				
Insulated wires and cables ..	2						2	—				
General and jobbing engineering ..	6						2	4				
Others (electrical machinery, apparatus, appliances and supplies).	11			—	1		7	3				
Transport and transport equipment—												
Ship building and repairing	18			13	—		4	1				
Railway workshop	1			1	—	—	—	—				
Tramway works	9			1	—		8	—				
Manufacture of motor vehicles	2			—	1		1	—				
Repair of motor vehicles	43			3	—		17	18			1	4
Repair of cycles	1			—	—	—	—	1				
Manufacture of Bi-cycles	2			—	—		1	—				
Aircraft building and repairing	4			—	—		4	—				
Coach building	5			1	—		4	—				
Others (manufacture of transport equipment not elsewhere classified.)	5	1	—	—	1	—	3	—				
Miscellaneous Industries—												
Manufacture of professional, scientific, measuring controlling instruments.	6						2	—	—	—	—	—
Photographic and optical goods	7						1	6				
Cinematograph film making, stripping, sorting and grading.	1						1	—				
Repair of watches and clocks	7						7					
Jewellery	5						5					
Pen and pencil making	4	—	—	—	—	1	—					
Brushes	1											
Manufacture of ice	6						5					
Plastic articles	18		—	—	7		10					
Celluloid articles	2		—	—	1		1					
Wrapping, packing, filling etc. of articles ..	7		—	—	1		5					
Others (manufacturing industries not elsewhere classified.)	34		2	—	2		24					

MANUFACTURING INDUSTRIES

TABLE 17-3—concl'd.

		District.																	Number.
Industry.		West Bengal	Burdwan	Birbhum	Bankura	Midnapore	Howrah	Hooahly	24-Parganas	Calcutta	Nadia	Murshidabad	West Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar		
Electricity, Gas Steam—																			
Electric light and power	34	3	—	1	1	4	—	11	9	—	1	—	1	1	2	—	
Gas manufacture and distribution	7	1	—	—	—	3	—	3	—	—	—	—	—	—	—	—	
Water and sanitary services—																			
Sanitary services (pumping and sewage)	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	
Recreation services—																			
Cinema studios	7	—	—	—	—	—	—	7	—	—	—	—	—	—	—	—	
Personal services—																			
Lundries and laundry services	5	—	—	—	—	1	—	3	1	—	—	—	—	—	—	—	
Job dyeing, dry cleaning etc.	6	—	—	—	—	4	—	—	2	—	—	—	—	—	—	—	

Source: Chief Inspector of Factories, West Bengal.

MANUFACTURING INDUSTRIES

(b) Census of manufacturing industries in West Bengal

Economic structure of the factories under Census of Manufacturing Industries by Industry

TABLE 17-4.

Industry.	Year.	Establishment.		Total productive capital employed.	Average No. of workers employed per day.	Wages paid.	Ex-factory value of fuels raw materials etc., consumed and work done for the industry by other concerns.	Ex-factory value of products and work done by the industry for customers.	Value added by manufacture.
		Number of registered factories in existence.	Number of factories from which returns were received.						
				Rs.		Rs.	Rs.	Rs.	Rs.
Total ..	1949	1 503	1,416	1,33,35,96,277	4,76,882	33,85,93,373	20,05,82,592	2,73,73,47,341	68,59,36,129
	1950	1,459	1,375	1,51,46,84,906	4,47,281	36,33,84,068	1,95,87,33,430	2,77,76,84,635	76,84,30,233
	1951	1,502	1,319	1,63,38,77,092	4,30,933	37,47,12,323	2,00,23,00,361	3,55,78,51,203	90,73,08,930
Wheat flour ..	1949	16	16	84,59,678	1,686	13,91,210	10,57,90,316	11,46,46,878	84,53,745
	1950	16	16	1,09,44,322	1,506	13,97,073	9,46,32,848	10,11,89,802	62,04,653
	1951	16	15	1,75,57,190	1,543	13,59,665	8,93,88,367	9,61,15,248	58,54,118
Rice milling ..	1949	383	370	2,61,40,082	14,497	37,65,549	13,58,70,582	14,28,60,742	53,90,897
	1950	343	320	3,35,80,757	14,024	42,54,022	14,96,65,004	15,75,89,398	69,51,398
	1951	343	302	2,41,70,858	12,340	33,77,253	12,23,28,000	12,87,08,775	49,39,919
Biscuit making	1949	18	17	32,23,795	1,283	8,04,712	85,51,023	1,33,67,037	40,90,763
	1950	24	23	49,21,430	1,732	11,98,183	1,16,44,821	1,81,49,059	63,64,239
	1951	33	31	58,74,653	1,781	13,03,030	1,28,84,892	1,80,11,913	55,36,288
Fruits and vegetable processing.	1949	5	4	6,14,670	132	74,397	4,79,690	7,62,834	2,61,983
	1950	6	6	22,00,637	333	1,42,789	10,85,393	15,79,791	4,04,764
	1951	6	5	11,09,384	222	98,000	6,83,787	9,34,454	2,04,311
Sugar (a) ..	1949	10	9	1,72,83,870	3,104	12,78,993	1,44,61,115	2,24,00,829	69,24,550
	1950	9	8	1,09,79,374	3,250	15,56,466	1,75,63,397	2,35,61,439	52,60,088
	1951	7	7	2,81,04,203	3,566	23,62,896	3,63,10,562	4,59,02,780	88,55,799
Distilleries and Breweries	1949	4	4	24,45,665	555	5,53,444	17,75,663	40,16,364	21,46,401
	1950	4	4	34,01,618	617	7,29,965	21,33,575	44,81,263	22,33,897
	1951	5	4	33,68,795	603	7,63,445	25,13,093	63,81,248	37,33,620
Starch (b)	1949	7	4	59,47,649	1,192	3,78,035	23,32,870	36,94,556	11,10,126
	1950	4	4	21,30,001	355	1,16,029	8,17,453	11,75,529	3,07,564
	1951	1	1	39,64,652	484	2,25,221	20,96,567	29,08,472	42,616
Vegetable Oils	1949	71	70	4,09,64,148	5,479	32,91,508	15,85,12,047	16,81,06,447	76,78,823
	1950	80	70	5,21,28,592	4,801	30,44,390	17,48,42,101	18,27,12,418	60,52,053
	1951	74	63	2,10,32,023	3,308	19,97,610	12,64,55,115	13,03,30,217	33,62,892
Paints and varnishes ..	1949	18	18	2,47,20,505	2,469	21,42,835	2,83,72,269	5,03,90,005	2,15,52,230
	1950	16	16	2,47,63,606	2,361	23,07,977	2,26,68,754	8,67,84,992	1,35,21,361
	1951	16	16	3,00,46,608	2,386	25,67,793	2,91,65,227	4,77,47,376	1,81,26,572
Soap	1949	18	17	1,61,17,930	1,422	11,24,320	2,70,95,423	3,38,80,005	62,89,865
	1950	17	15	1,71,52,482	1,369	12,52,075	3,52,98,935	2,79,85,630	68,31,465
	1951	15	13	1,88,09,727	1,438	12,71,000	3,72,81,550	5,11,48,298	1,33,91,308
Tanning	1949	9	8	34,87,561	306	1,83,455	7,81,754	10,88,559	2,10,675
	1950	8	7	17,63,791	205	1,05,219	5,15,678	6,76,865	1,02,184
	1951	7	6	15,37,852	230	1,44,651	9,16,358	12,78,320	3,11,343
Cement	1949								
	1950								
	1951								
Glass and Glassware	1949	30	31	93,61,999	6,236	40,40,536	67,60,130	1,25,46,046	55,34,723
	1950	29	27	94,95,834	6,185	40,86,844	74,95,508	1,40,58,676	61,43,079
	1951	28	23	87,90,759	5,992	41,30,437	88,28,642	1,43,34,362	61,75,129
Ceramics	1949	21	19	1,53,64,619	5,834	38,00,878	46,99,300	1,16,03,537	61,91,579
	1950	19	15	1,56,31,873	5,857	43,25,569	55,20,828	1,28,88,496	68,40,347
	1951	18	15	1,44,93,388	5,333	43,34,946	51,83,024	1,29,80,390	73,57,364

(a) Includes Ajmere-Merwara, Orissa, Pepsu and Punjab in 1949; Punjab, Orissa, Ajmer and Pepsu in 1950 and 1951.

(b) Includes Bombay, Pepsu, Punjab in 1949; Uttar Pradesh, Punjab in 1950; Punjab and Rajasthan in 1951.

MANUFACTURING INDUSTRIES

TABLE 17-4—concl'd.

Industry.	Year.	Establishment.		Total productive capital employed.	Average Number of workers employed per day.	Wages paid.	Ex-factory value of fuels, raw materials etc., consumed and work done for the industry by other concerns.	Ex-factory value of products and work done by the industry for customers.	Value added by manufacture.
		Number of registered factories in existence.	Number of factories from which returns were received.						
				Rs.		Rs.	Rs.	Rs.	Rs.
Plywood and tea-chests	1949	15	14	20,11,063	982	5,44,159	39,39,123	52,08,327	11,97,344
	1950	16	15	29,41,170	928	5,62,311	41,01,650	56,70,679	12,75,023
	1951	23	20	41,97,927	1,471	8,87,032	79,69,729	1,02,44,449	21,21,423
Paper and paper board ..	1949	13	10	4,25,18,446	9,789	83,64,879	3,72,58,844	6,06,00,423	2,15,46,722
	1950	13	12	7,27,07,034	10,644	1,05,60,856	3,80,43,380	6,40,34,341	3,27,53,209
	1951	14	12	7,88,50,378	10,223	1,07,29,339	4,52,31,261	7,92,91,465	2,98,29,709
Matches	1949	8	6	60,34,059	2,564	30,22,001	70,14,183	1,56,64,789	84,96,614
	1950	7	6	15,27,699	1,967	25,22,561	54,71,670	1,16,81,414	61,57,934
	1951	7	4	68,14,512	1,924	28,00,085	68,48,828	1,41,32,929	71,60,132
Cotton textiles	1949	37	33	6,64,35,100	31,321	2,47,02,225	7,77,39,838	11,98,09,130	4,02,33,961
	1950	30	27	8,17,04,864	26,806	2,34,16,384	7,51,95,706	11,77,28,288	3,90,66,681
	1951	31	28	9,88,85,378	29,377	5,51,12,721	9,45,93,504	13,89,02,760	4,10,77,647
Woolen textiles (c)	1949	6	6	79,75,331	4,627	48,15,910	1,65,44,386	2,96,22,564	1,29,19,675
	1950	6	6	14,23,316	1,287	4,35,280	53,79,215	76,07,906	21,09,091
	1951	2	2	23,63,832	860	2,67,315	63,54,806	77,37,303	13,40,743
Jute textile ..	1949	94	93	62,14,70,617	2,87,622	23,80,22,332	1,03,37,86,470	1,84,43,86,554	29,48,72,091
	1950	97	96	64,93,63,036	2,73,978	21,13,65,051	96,41,60,348	13,94,58,74,79	41,42,29,468
	1951	98	95	72,60,36,965	2,65,021	21,01,35,900	1,48,95,87,127	1,39,45,87,470	49,28,27,577
Chemicals	1949	80	77	5,37,55,344	10,191	74,02,736	4,45,25,852	7,81,44,452	3,16,52,619
	1950	80	77	7,05,36,678	9,739	87,13,211	5,93,01,676	9,76,83,100	3,59,76,577
	1951	81	74	8,47,02,342	10,691	1,04,85,936	7,74,40,940	12,21,03,569	4,21,80,952
Aluminium, copper and brass	1949	31	26	4,27,01,312	5,532	57,25,760	5,68,64,377	7,25,14,747	1,43,80,468
	1950	30	29	5,30,00,037	4,905	52,75,277	5,15,60,051	6,87,28,504	1,55,53,209
	1951	31	25	6,01,08,434	5,544	56,35,956	6,20,78,924	8,66,56,834	2,30,41,152
Iron and steel ..	1949	18	14	13,78,44,510	25,920	2,78,93,169	9,53,90,983	17,39,11,227	7,06,91,808
	1950	21	21	18,76,55,211	25,584	2,80,35,082	10,34,08,465	17,30,32,632	5,88,47,571
	1951	20	20	18,48,01,198	27,193	3,21,66,090	12,26,06,649	20,54,96,945	7,32,36,185
Bi-cycles ..	1949	3	3	6,45,016	278	2,07,165	2,32,473	7,51,743	4,91,190
	1950	7	7	11,84,790	387	2,53,695	4,25,588	10,22,504	5,48,858
	1951	7	5	12,37,945	383	2,67,113	5,70,111	13,32,981	7,14,197
Sewing machines (d)	1949	3	3	87,25,895	1,540	18,79,710	20,36,710	65,04,775	40,79,639
	1950	3	3	92,07,248	1,649	27,34,794	30,68,193	78,22,296	45,60,761
	1951	3	3	1,13,37,118	1,907	30,84,857	50,78,206	1,12,19,921	58,47,633
Producer gas plants ..	1949	..	..	..	..	..	..	..	..
	1950	..	..	..	..	..	..	..	..
	1951	..	..	..	..	..	..	..	..
Electric lamps	1949	4	4	54,82,561	764	7,31,278	32,79,609	70,72,675	36,04,175
	1950	5	5	79,34,454	819	8,29,402	41,42,158	76,16,242	31,87,180
	1951	5	5	79,50,520	801	8,71,070	45,41,354	77,56,876	29,35,869
Electric fans ..	1949	28	26	2,18,57,493	3,805	29,61,247	92,11,000	1,71,80,792	74,73,267
	1950	21	17	2,07,19,060	4,063	33,71,118	1,05,37,581	2,06,82,206	96,67,193
	1951	16	14	1,59,27,894	3,715	38,86,817	1,26,34,262	2,28,43,695	92,51,780
General engineering and electrical engineering.	1949	547	514	14,10,90,519	48,747	4,44,90,562	12,20,46,784	22,66,10,784	9,74,01,647
	1950	546	514	17,74,52,228	46,172	4,24,51,438	13,48,72,701	23,24,43,664	9,20,32,405
	1951	594	502	17,36,11,873	45,092	4,58,06,171	16,01,23,715	27,09,30,134	10,48,46,660

(c) Includes Bihar and Uttar Pradesh in 1949; Madras, Bihar and Pepsu in 1950; Bihar in 1951.

(d) Includes Punjab in 1949 and 1950.

Source: (1) Census of Manufactures.

(2) Monthly Statistics of the production of selected Industries of India.

MANUFACTURING INDUSTRIES

Consumption of fuel and power by factory under Census of Manufacturing Industries, by Industry in West Bengal

TABLE 17-5

Industry.	Coal (tons)			Coke (tons)			Fuel oils (gallon)		
	1949.	1950.	1951.	1949.	1950.	1951.	1949.	1950.	1951.
Total	*23,00,071	*26,17,598	26,95,129	*2,02,894	*2,18,366	2,38,388	*47,46,615	*48,84,025	50,55,868
Wheat flour	4,499	4,280	4,086	41	39	41	2,035	1,979	5,002
Rice milling	49,692	42,174	30,938	—	—	—	37,370	34,185	20,978
Biscuit making	487	883	1,040	1,039	1,184	1,311	300	314	18,688
Fruits and vegetables processing	173	854	247	16	13	7	88	—	—
Sugar (I) (a)	2,586	3,771	2,411	1,330	1,178	1,937	10,911	9,489	5,316
Distilleries and breweries	6,198	6,545	6,252	—	—	—	800	912	786
Starch (b)	8,117	873	996	6	24	12	—	151	—
Vegetable oils	35,497	34,188	18,780	94	287	28	77,829	1,06,910	1,26,316
Paints and varnishes	2,976	2,316	1,377	586	635	656	30,529	48,051	1,16,651
Soap	6,544	5,601	6,958	—	—	—	831	476	450
Tanning	116	123	115	2	1	—	1,468	1,326	971
Cement	—	—	—	—	—	—	—	—	—
Glass and glassware	43,857	52,023	47,281	—	300	—	18,60,275	17,46,458	16,24,211
Ceramics	73,836	67,356	53,438	7,796	11,200	12,484	9,825	5,239	6,286
Plywood and tea chests	317	272	844	1	—	8	9,150	5,447	8,301
Paper and paper board	2,02,876	2,18,165	2,66,749	291	276	234	6,658	8,285	17,961
Matches	1,104	590	1,291	5	4	5	947	924	426
Cotton textiles	83,363	78,481	68,795	297	154	120	83,582	80,454	63,281
Woollen textiles (c)	13,498	509	661	7	—	—	—	3,413	71
Jute textiles	5,28,682	4,89,610	4,60,393	1,835	2,148	2,108	47,296	48,435	91,121
Chemicals	30,564	1,15,864	1,15,533	2,070	2,386	878	3,45,602	4,21,669	4,06,501
Aluminium copper and brass	49,914	58,959	58,312	3,321	2,801	3,100	6,00,882	6,46,922	6,73,906
Iron and steel	11,18,018	13,94,421	15,05,915	1,42,050	1,56,156	1,72,932	47,381	36,879	75,451
Bi-cycles	38	64	42	36	50	71	652	1,710	874
Sewing machines (d)	15	197	198	809	880	886	21,574	19,009	30,341
Producer of gas plants	—	—	—	—	43	—	—	—	—
Electric lamps	173	206	308	104	43	9	89,756	1,23,750	70,001
Electric fans	493	—	305	992	—	1,214	2,639	—	5,851
General and electrical engineering	40,589	39,763	35,195	40,216	38,596	40,352	14,57,576	15,25,178	5,25,941

*Excluding Cooch Behar.

(a) Includes Punjab, Orissa, Pepsu, and Ajmer.

(b) Includes Bombay, Pepsu and Punjab in 1949; Uttar Pradesh and Punjab in 1950; Punjab and Rajasthan in 1951.

(c) Includes Uttar Pradesh and Bihar in 1949; Madras, Bihar and Pepsu in 1950; Bihar in 1951.

(d) Includes Punjab in 1949 and 1950.

(e) Relate to the year commencing from 1st of July.

MANUFACTURING INDUSTRIES

TABLE 17-5—*concd.*

Industry.	Electricity (1,000 k.w.h.).			Coal gas (1,000 c.ft.).		
	1949.	1950.	1951.	1949.	1950.	1951.
Total	436,380	425,752	472,946	2,080,329	2,403,188	3,028,707
Wheat flour	8,855	7,677	7,544	164	80	1,900
Rice milling	279	386	242	—	—	—
Biscuit making	608	844	951	38,051	39,066	37,314
Fruits and vegetables processing	9	226	185	61	72	50
Sugar (I) (a)	211	635	1,438	—	—	—
Distilleries and breweries	212	233	255	—	—	—
Starch (b)	1,177	418	756	—	—	—
Vegetable oils	15,824	14,639	8,125	156	195	5
Paints and varnishes	2,781	2,071	2,720	2,228	2,250	1,379
Soap	950	1,051	1,305	81	—	—
Tanning	212	188	76	362	319	273
Cement	—	—	—	—	—	—
Glass and glassware	1,255	1,421	1,217	4,189	3,522	2,948
Ceramics	1,962	2,788	2,028	—	—	—
Plywood and teakchests	176	233	351	—	—	—
Paper and paper board	30,795	20,384	26,331	—	—	9
Matches	1,254	1,057	1,197	—	—	—
Cotton textiles	37,137	38,306	47,883	—	—	55
Woollen textiles (c)	926	356	353	—	—	—
Jute textiles	208,548	201,291	2,26,369	1,076	1,432	1,207
Chemicals	14,239	14,352	16,149	23,610	24,601	514,004
Aluminium, copper and brass	7,208	6,487	9,098	15,449	10,569	5,517
Iron and steel	70,244	79,218	87,647	1,030,735	2,338,412	2,398,085
Bicycles	134	175	200	490	541	720
Sewing machines (d)	1,517	1,892	2,604	2,344	2,152	2,180
Producer gas plants	—	—	—	—	—	—
Electric lamps	937	1,172	1,727	24,189	24,136	22,722
Electric fans	1,478	—	2,080	1,532	—	1,576
General and electrical engineering	27,436	27,652	23,210	41,012	45,802	38,109

* Excluding Cooch Behar.

Source :—Census of Manufactures.

(a) Includes Punjab, Orissa, Pepsu and Ajmer.

(b) Includes Bombay, Pepsu and Punjab in 1949; Uttar Pradesh and Punjab in 1950; Punjab and Rajasthan in 1951.

(c) Includes Uttar Pradesh and Bihar in 1949; Madras, Bihar and Pepsu in 1950; Bihar in 1951.

(d) Includes Punjab in 1949 and 1950.

(I) Relates to the year commencing from 1st of July.

MANUFACTURING INDUSTRIES**Economic structure of the Factories under Census of Manufacturing Industries in different States of India****TABLE 17-6**

Industry.	Year.	Establishment.		Productive capital employed ('000).	Average Number of workers employed per day.	Total wages paid to workers ('000).	Value of factory of raw materials fuel, etc., consumed and work done for factories by other concerns ('000).	Total value of products and by products and work done for customers ('000).	Value added by manufactures ('000).
		Number of registered factories in existence.	Factories from which returns were received.						
				Rs.		Rs.	Rs.	Rs.	Rs.
Total	1949	6,758	6,250	50,95,794	15,22,246	14,53,349	68,70,222	97,60,602	27,26,942
	1950	7,009	6,605	61,45,288	14,08,334	13,59,341	72,61,917	1,02,80,099	28,39,296
	1951	6,978	*6,390	71,30,002	14,78,473	15,34,661	94,06,690	1,30,68,619	34,72,139
West Bengal	1949	1,484	1,401	13,05,010	4,68,410	3,82,534	19,77,575	26,88,305	6,66,484
	1950	1,444	1,360	15,14,085	4,47,281	3,63,385	19,58,733	27,77,685	7,68,430
	1951	1,493	1,310	16,33,877	4,30,983	3,74,712	26,02,309	35,57,851	9,07,369
Bombay	1949	1,596	1,376	16,74,868	5,25,014	6,49,819	21,54,910	33,35,061	11,36,338
	1950	1,736	1,575	21,25,085	4,90,701	5,69,017	23,35,530	34,31,389	10,47,229
	1951	1,428	1,326	23,75,009	5,02,328	6,57,740	31,37,050	45,61,173	13,72,013
Madras	1949	1,473	1,458	5,50,012	1,67,629	1,17,256	9,42,277	12,18,178	2,57,615
	1950	1,471	1,446	6,10,863	1,60,888	1,14,949	9,73,121	12,52,763	2,60,342
	1951	1,473	1,429	7,56,146	1,63,580	1,24,970	12,07,446	15,46,217	3,17,412
Uttar Pradesh	1949	623	540	5,42,510	1,42,040	1,23,369	7,52,534	10,07,402	2,39,213
	1950	605	512	5,92,135	1,45,909	1,11,089	7,93,361	10,64,996	2,56,512
	1951	518	502	7,71,132	1,43,009	1,28,518	10,58,067	13,70,933	2,97,861
Bihar	1949	403	368	5,17,886	92,622	85,715	4,45,512	7,27,764	2,58,008
	1950	383	370	6,44,708	87,758	99,439	4,98,450	8,23,289	3,06,068
	1951	455	407	7,34,023	87,302	1,20,455	5,17,573	8,41,014	2,98,656
East Punjab	1949	341	321	90,077	21,956	15,817	1,05,512	1,41,313	32,792
	1950	468	416	1,12,591	24,054	11,706	1,39,380	1,80,327	37,910
	1951	455	415	1,13,733	22,140	18,195	1,52,258	1,99,864	44,586
Madhya Pradesh	1949	308	287	1,83,117	51,379	38,015	2,26,777	2,37,724	55,578
	1950	300	298	1,85,173	45,868	34,877	2,45,930	3,11,067	59,892
	1951	315	307	2,18,478	46,141	34,021	2,63,815	3,38,688	65,094
Delhi	1949	147	139	81,078	20,335	22,173	1,01,610	1,42,348	38,068
	1950	177	167	89,458	21,029	24,521	1,05,403	1,51,070	42,913
	1951	201	192	96,450	21,794	29,037	1,29,882	1,97,228	64,580
Orissa	1949	126	124	32,770	7,170	2,818	29,040	36,931	7,949
	1950	135	129	59,666	9,203	4,815	25,119	44,214	15,897
	1951	133	128	98,380	10,272	6,414	41,738	68,806	22,043
Assam	1949	79	77	23,116	5,045	4,097	50,885	62,248	10,516
	1950	89	88	34,593	5,285	4,445	52,744	68,599	9,946
	1951	94	90	31,485	4,908	4,142	43,122	54,187	10,179
Ajmer	1949	10		12,796	5,665	2,950	13,096	20,086	6,685
	1950	9		13,152	5,812	4,006	16,268	20,795	4,176
	1951	8		13,407	6,238	4,124	19,984	25,219	4,898
Vindhya Pradesh	1949	9		2,002	382	100	1,102	1,276	80
	1950	10		1,724	359	113	1,017	1,120	15
	1951	12		1,480	164	66	393	524	54

*A certain factory in the State of Uttar Pradesh furnished four separate returns for 4 departments engaged in different industries, these departments being treated as separate units. The number of registered factories covered by the census is, therefore, 3 less than the total of the column.

MANUFACTURING INDUSTRIES

TABLE 17-6—*concl.*

Industry.	Year.	Establishment.		Productive capital employed ('000).	Average Number of workers employed per day.	Total wages paid to workers ('000).	Value of factory of raw materials fuel, etc., consumed and work done for factories by other concerns ('000).	Total value of products and by products and work done for customers ('000).	Value added by manufactures ('000.).
		Number of registered factories in existence.	Factories from which returns were received.						
				Rs.		Rs.	Rs.	Rs.	Rs.
Travancore-Cochin (a) ..	1949	77	68	25,866	5,970	2,899	30,803	35,059	8,982
	1950	74	67	27,943	5,696	3,410	34,293	40,446	5,160
	1951	63	47	27,572	5,175	4,085	42,381	53,454	10,077
Patiala and East Punjab States' Union.	1949	70	72	44,210	7,827	5,275	37,323	52,332	12,897
	1950	103	103	56,401	8,212	6,416	48,034	66,994	15,801
	1951	104	104	69,655	8,982	7,513	63,886	87,963	21,426
Himachal-Pradesh ..	1949	3	3	4,381	802	512	1,170	2,065	817
	1950	4	3	6,144	831	607	1,761	2,741	849
	1951	3	3	7,142	853	630	2,182	3,820	1,490
Rajasthan	1949	..	..	..	..	..	..	..	..
	1950	88	52	63,700	8,713	5,841	35,489	46,020	7,970
	1951	95	57	70,432	9,829	6,526	51,273	67,489	12,903
Kutch	1949	..	..	..	..	..	..	..	..
	1950	3	3	1,356	185	45	1,380	1,584	156
	1951	6	5	2,235	332	168	1,735	2,060	229
Saurashtra	1949	..	..	..	..	..	..	..	..
	1950	..	..	..	..	..	..	..	..
	1951	132	56	99,907	14,443	13,345	72,091	97,129	21,811

(a) Figures relate to Cochin only.

Source :—Indian Trade Journal (Supplement).

MANUFACTURING INDUSTRIES

(c) Industrial Production

Jute Textile products in West Bengal*

TABLE 17-7.

Year.	Total.			Hessian.		Sacking.		Others.		Equivalent consumption of raw jute in lakhs of bales of 400lbs. each.
	Thousand tons.	Thousand tons.	Thousand tons.	Thousand tons.	Million yards.	Thousand tons.	Million yards.	Thousand tons.	Thousand tons.	
1949	922.8	328.7	1,362.8	561.8	1,889.0	32.8	55.06			
1950	886.5	317.6	1,247.0	484.9	1,182.8	34.0	49.91			
1951	874.1	322.0	1,256.4	520.0	1,230.0	32.1	53.97			
1952	951.8	311.4	1,248.4	607.2	1,457.0	33.2	56.49			
1953	860.2	388.9	1,506.8	450.5	1,075.8	29.8	50.87			

*Figures relate to the member-mills of the Indian Jute Mills Association, within and outside West Bengal.

Source: Monthly Summary of Jute and Gunny Statistics.

MANUFACTURING INDUSTRIES

Cotton Textile products in West Bengal

TABLE 17-8

Description.	1949-50.		1950-51.		1951-52.		1952-53.	
	Pounds.	Yards.	Pounds.	Yards.	Pounds.	Yards.	Pounds.	Yards.
Total Production	3,28,20,409	14,69,00,922 *7,00,609	3,16,39,592	14,51,49,608 *7,12,352	3,71,70,571	16,00,84,177 *11,07,795	5,08,24,790	20,90,44,343 *9,13,926
Grey and bleached piece goods ..	2,72,39,498	13,27,41,440	2,70,99,085	13,54,43,994	2,79,07,157	13,79,06,926	4,34,78,723	19,72,72,870
Chaddars	2,06,220	5,44,647	52,915	1,31,143	1,794	3,775	4,11,006	12,55,150
Dhooties	2,16,80,580	10,86,92,230	1,97,70,873	10,20,88,280	2,43,13,507	12,33,05,424	3,37,21,058	15,79,06,454
Drills and Jeans	56,453	1,51,751	24,598	52,819	23,326	45,104	1,78,594	4,72,441
Cambries and lawns	2,51,778	11,92,149	3,76,687	20,76,659	33,405	2,28,204	1,51,230	7,97,828
Printers	16,01,758	78,59,379	3,437,252	1,82,31,714	11,12,308	51,24,470	29,65,557	1,40,75,575
Shirtings and longcloth	28,85,870	1,22,94,853	30,89,506	1,23,80,542	19,65,810	82,45,399	44,56,831	1,86,03,887
Textile cloth, domestics and sheetings.	2,18,497	10,50,554	—	—	—	—	18,452	60,760
Long cloth	20	93	—	—	—	—	6,114	10,000
Khadi, Dungri or Khaddar ..	3,09,899	8,59,100	80,468	2,35,960	17,378	52,800	6,31,811	18,20,412
Other sorts	28,513	93,684	66,786	2,46,898	4,39,629	9,01,660	9,37,470	22,70,363
Coloured piece-goods	31,88,129	1,41,68,482	21,05,554	97,05,614	54,13,135	2,21,77,251	30,54,772	1,26,71,473
Dry and coloured goods other than piece-goods.	1,12,571	*49,610	33,380	*352	—	—	11,311	*2,004
Hosiery	22,33,715	*6,50,999	21,95,487	*7,12,000	31,41,697	11,07,795	39,68,816	*9,11,022
Miscellaneous	46,467	—	2,00,086	—	3,60,212	—	3,11,168	—
Cotton goods mixed with silk or wool.	29	—	—	—	48,370	—	—	—

*Dozens.

Source : Monthly Statistics of Cotton Spinning and Weaving in Indian Mills.

Iron and Steel Products in West Bengal

TABLE 17-9

Description.		Tons		
		Year.		
		1951	1952	1953
Total		15,86,455	16,95,615	14,18,793
Iron (I)		6,67,322	6,31,339	5,66,059
Crude Steel (2) ..		3,83,100	4,40,227	3,73,371
Semi-finished Steel		3,04,521	3,53,017	2,81,371
Finished Steel ..		2,31,512	2,71,032	1,97,992

(1) (a) Pig Iron, (b) Direct casting and (c) Ferro-alloys.
 (2) Steel Ingots and Metal for Casting.

Source : Iron and Steel Controller.

MANUFACTURING INDUSTRIES

Distillery and Brewery products in West Bengal

TABLE 17-10

L. P. Gallons

Description.				Year.		
				1951	1952	1953
Total	..	..	..	12,01,809	12,88,652	17,06,821
Country spirit	..	..	..	8,08,878	7,03,472	6,70,330
Foreign spirit (Indian made)		..		1,00,925	1,12,184	1,21,527
Rectified spirit (including re-rectified)	..			1,02,852	1,60,338	2,51,489
Denatured spirit	..	..		1,89,154	3,12,658	6,63,475

Note.—Excluding Cooch Behar for January 1951.

Source : Commissioner of Excise, West Bengal.

Paper, Match, Tea, Sugar and Quinine products in West Bengal

TABLE 17-11

Item.		Unit.	Year.			
			1951	1952	1953	
Paper and Paper Board—						
Total	..	.	Cwt.	11,88,858	11,55,302	11,34,354
Paper	..	.	Cwt.	11,42,013	11,22,426	10,92,854
Board (a)	..	.	Cwt.	46,845	32,876	41,500
Matches	..	.	(000) gross boxes.	4,834	5,261	5,259
Tea	..	.	(000) Lbs.	1,75,290	1,65,048	1,73,209
Sugar	..	.	Mds.	1,31,297	2,02,631	1,76,731
Quinine	..	.	Lbs.	75,823	68,631	81,164

(a) Production of 3 mills only.

Sources : (1) Collector of Central Excise.
 (2) Indian Paper Makers' Association.
 (3) Bharat Board Mills, Ltd.
 (4) Asiatic Board Mills, Ltd.
 (5) Pioneer Paper and Pulp, Ltd.
 (6) Director, Indian Institute of Sugar Technology.
 (7) Directorate of Cinchona, West Bengal

MANUFACTURING INDUSTRIES

Special Industry

Working of Jute Mills in West Bengal

TABLE 17-12

Description.	1949	1950	1951	1952	1953
Number of Mills	98	98	98	98	98
Number of spindles at work, as on 1st January (000) ..	1,190	1,203	1,239	1,238	1,206
Number of looms at work as on 1st January ..	56,406	55,243	57,126	57,126	55,654
Average daily number of persons employed (000) ..	292(a)	267	275(a)	273	266
Consumption of raw jute in lakhs of bales (from July to June)	47.69	50.44	54.09	54.39	50.58
Total production in (000) tons (from July to June) ..	803	835	920	911	857

(a) Including Ludlow Jute Mill.

Source : Indian Jute Mills Association.

Note.—(1) Figures relate to the member-mills of the Indian Jute Mills Association situated in West Bengal and Gagalbhai.

(2) Mills excluded from the above statement are Ludlow, Prabartak and Victory Jute Mills which together represent, on a loomage basis, 1.5 per cent. of all jute mills in West Bengal.

MANUFACTURING INDUSTRIES

Working of Cotton Mills in West Bengal

TABLE 17-13

	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Number of mills	29	30	33(1)	36	38
Capital invested (in lakhs of rupees)	412	429	535	594	736
Number of spindles installed	3,93,908	3,94,536	4,32,935	4,69,830	5,05,944
Average number of spindles at work daily	3,33,031	3,10,577	3,15,915	3,57,547	3,97,093(2)
Number of looms installed	9,070	9,128	9,362	9,862	10,427
Average number of looms at work daily	8,350	8,167	7,778	8,209	8,720
Average number of workers employed daily	20,603	19,687	19,593	21,454	22,557
Quantity of cotton consumed in candies of 784 lbs.	59,842	56,131	54,211	65,894	90,644
Total production of woven goods—					
Pounds (a)	41,065,392	32,820,409	31,630,592	37,170,571	50,994,015
Yards (a)	174,076,939	146,909,922	145,149,608	160,084,177	209,994,891
Dozens (a)	1,018,645	700,609	712,352	1,107,795	932,979

*Year ending 31st August.

Sources : (1) Bombay Mill-owner's Association.

(a) Year ending 31st March.

(2) Monthly Statistics of Cotton Spinning and Weaving in Indian mills

(1) Three mills not working.

(2) In one factory looms are not working

Note.—Statement does not contain the factories having less than 500 spindles of 50 looms.

Number, area and production of plantations in West Bengal*

TABLE 17-14

Year.	Number of plantations on the 31st December.	Total area under tea (in acres).	Area in the occupation of planters but not under tea cultivation (in acres).	Total area of plantations (in acres).	Area that has been plucked during the year (in acres).	Area that has not been plucked during the year (in acres).	Quantity of manufactured tea (in lbs.).	
							Black.	Green.
1942	326	194,975	268,617	463,593	186,166	8,809	145,005,322	1,798,224
1943	321	194,542	266,976	461,518	186,228	8,314	150,197,672	8,064,126
1944	321	193,913	267,718	461,631	181,873	12,040	116,227,289	12,278,420
1945	321	193,807	267,824	461,631	182,796	11,011	140,788,401	11,427,835
1946	321	193,595	268,036	461,631	184,462	9,133	147,239,939	10,275,590
1947	321	193,994	267,637	461,631	184,093	9,901	146,088,794	7,575,879
1948	321	194,261	267,027	461,288	186,383	7,878	144,551,171	5,686,222
1949	321	194,457	266,994	461,451	186,427	8,030	160,779,957	5,356,507
1950	321	197,695	271,080	468,775	188,682	9,013	173,995,835	3,466,559

Note.—Information for Darjeeling district repeated from 1944 provisionally.

Source : Indian Tea Statistics.

*Figures of undivided Jalpaiguri have been taken into account but those of Cooch Behar have not been.

CONSTRUCTION

The statistics on construction have been collected from the Works and Buildings Department of the State. These refer to the number and value of constructions done and the number and value of contracts awarded by the above Government department. Construction figures for private non-Government enterprises are not available yet.

VIII—CONSTRUCTION

Value of public works done in West Bengal : 1950-51.

TABLE 18-1.

Type of construction.				Total.		New work.		Repairs and maintenance	
				Number.	Value.	Number.	Value.	Number.	Value.
					Rs.		Rs.		Rs.
Grand Total	..	..	..	3,380	2,61,79,325	644	1,80,65,148	3,736	81,14,177
Buildings	..	..	..	2,839	91,50,501	409	51,75,568	2,430	39,74,933
Residence	..	..	..	..	..	..	..	..	..
Hospitals	..	..	..	..	..	..	..	..	..
Schools and Colleges	..	..	..	..	..	..	..	..	..
Office buildings	..	..	..	..	..	..	..	..	..
Miscellaneous	..	..	..	..	..	..	..	..	..
Engineering	..	..	..	541	1,70,28,824	235	1,28,89,580	306	41,39,244
Bridges	..	..	..	..	..	..	..	..	..
Roads and Streets	..	..	..	..	..	..	..	..	..
General engineering	..	..	..	..	..	..	..	..	..

Note.—Based on the returns of twelve divisions only out of about 30 divisions.

Source : Executive Engineers, Works and Buildings Department, West Bengal.

Number and value of contracts awarded : 1950-51.

TABLE 18-2.

Division.	Total.		New (original works).		Repairs and maintenance.	
	Number.	Awarded value.	Number.	Awarded value.	Number	Awarded value.
		Rs.		Rs.		Rs.
<i>(A) Chief Engineer (Regular).</i>						
I—Superintendent, Governor's Estates, West Bengal.	26	2,78,168	1	3,200	25	2,74,968
II—Superintending Engineer, Central Circle—						
(1) Executive Engineer, Midnapore Division	420	32,38,754	19	14,27,676	401	18,11,078
(2) Executive Engineer, Borhampore Division	190	12,09,114	48	66,31,194	142	5,45,920
(3) Executive Engineer, Burdwan Division	110	11,84,318	15	1,87,523	95	9,96,795
III—Superintending Engineer, Electrical Circle—						
(1) Executive Engineer, Northern Electrical Division.	32	1,62,426	30	1,54,323	2	8,103
(2) Executive Engineer, Western Electrical Division.	74	1,85,808	58	1,78,959	16	6,849
IV—Superintending Engineer, Northern Circle—						
(1) Executive Engineer, Jalpaiguri Division	209	24,38,043	46	10,66,373	163	13,71,670
<i>(B) Chief Engineer (Special).</i>						
I—Deputy Chief Engineer—						
(1) Executive Engineer, Mechanical Division	3	28,218	2	21,435	1	6,783
II—Superintending Engineer, Road Construction Circle I—						
(1) Executive Engineer, Nadia Construction Division.	47	14,69,577	47	14,69,577	—	—
III—Superintending Engineer, Road Construction Circle II—						
(1) Executive Engineer, Malda Construction Division.	42	29,48,959	41	29,18,389	1	30,570
(2) Executive Engineer, Murshidabad Construction Division.	152	26,69,021	144	26,47,473	8	21,548
(3) Executive Engineer, North Bengal Construction Division, Cooch Behar.	65	40,20,752	63	39,77,396	2	43,386

Note.—Based on the returns of twelve divisions only out of 30 divisions.

Source: Executive Engineers, Works and Buildings Department, West Bengal.

CONSTRUCTION

Contracts classified by value : 1950-51.

TABLE 18.3.

TABLE 18-3.

Number

Grades in rupees

Division.

Total.

Below 1,000.

1,001 to 5,000.

5,001 to 10,000.

10,001 to 15,000.

15,001 to 20,000.

20,001 to 30,000.

30,001 to 40,000.

40,001 to 50,000.

50,001 to 75,000.

75,001 to 1,00,000.

More than 1,00,000.

(a) Chief Engineer (Regular)

I—Superintendent, Governor's Estates, West Bengal.

20

1

12

4

4

2

1

—

1

1

—

—

II—Superintending Engineer, Central Circle—

(1) Executive Engineer, Midnapore Division.

319

67

126

65

2

13

4

4

3

1

2

6

(2) Executive Engineer, Berhampur Division.

190

93

39

20

9

5

9

3

3

2

—

1

(3) Executive Engineer, Burdwan Division.

110

3

28

24

20

9

7

7

2

—

—

—

III—Superintending Engineer, Electrical Circle—

(1) Executive Engineer, Northern Electrical Division.

32

9

13

5

2

2

1

—

—

—

—

—

(2) Executive Engineer, Western Electrical Division.

74

46

14

8

—

3

1

—

—

—

—

—

IV—Superintending Engineer—

(1) Executive Engineer, Jalpaiguri Division.

209

48

45

49

26

16

14

1

3

5

1

4

(b) Chief Engineer (Special)

I—Deputy Chief Engineer—

(1) Executive Engineer, Mechanical Division.

7

—

2

2

2

—

—

—

1

—

—

—

II—Superintending Engineer, Road Construction Circle I—

(1) Executive Engineer, Nadia Construction Division.

47

—

4

6

4

5

6

6

5

7

3

1

III—Superintending Engineer, Road Construction Circle II—

(1) Executive Engineer, Malda Construction Division.

42

1

3

2

2

1

2

2

1

12

3

10

(2) Executive Engineer, Murshidabad Construction Division.

152

23

40

20

14

12

18

7

—

12

2

4

(3) Executive Engineer, North Bengal Construction Division, Cooch Behar.

65

1

15

6

12

8

8

3

—

4

2

6

Note.—Based on the returns of twelve divisions only out of about 30 divisions.

Source : Executive Engineers, Works and Buildings Department, West Bengal.

Employment and Labour.

1. Besides census figures statistics on agricultural and non-agricultural employment are not available except those for factories, mines and plantations covered by the various Acts. The coverage of these latter statistics, however, is not complete on account of the fact that these exclude workers in cottage and small scale industries which do not come within the purview of the various Acts.

2. The occupations classifications of census 1951 is totally different from the classifications of the earlier censuses. It divides the entire population in eight livelihood classes of which four are agricultural and the other four non-agricultural. Each livelihood class is subdivided into three economic statuses, e.g., (1) self supporting persons, (2) non-earning dependants and (3) earning dependants. The self-supporting persons of the non-agricultural livelihood classes are also divided into three classes as employers, employees and independent workers and are distributed in different industries and services.

3. The section provides statistics of staff employed in the State Government offices and persons employed in registered factories, mines and plantations. Statistics on employment characteristics, such as, absenteeism, accidents, disputes, wages, etc., of the labour employed in the above industries have also been included.

4. The subjects have their sources at various Government reports. The State Statistical Bureau, West Bengal, has undertaken the collection and publication of statistics of staff employed under the Government of West Bengal since 1948. The report on staff statistics is published every year and relates to staff employed as on 31st May of the year. Figures of employment in industrial establishments are compiled by the Chief Inspector of Factories from the returns submitted by the factories under the Factories Act and published annually by him in the Administration Report. The report gives figures by industry and by district. A new classification of industries was adopted by the Factories Department from the year 1950. In this section, therefore, the figures of employment in industrial establishments from 1950 have been shown separately from those of earlier years. The Chief Inspector of Mines publishes employment data for mines in his annual report which is the only source of such statistics. These are collected under the Indian Mines Act. Plantations in West Bengal are confined to tea only. Statistics of labour employed in tea-plantation are published by the Director-General of Commercial Intelligence and Statistics, Government of India. The report contains various items of information relating to tea.

5. Statistics on employment characteristics are collected by different Government departments under various Acts. In West Bengal, the Commissioner of Labour collects information in respect of strikes and lock-outs, trade unions, employment and wages, absenteeism, etc., of industries and establishments, while the Chief Inspector of Factories collects statistics of the number employed, working hours, wages and accidents of factories registered under the Factories Act. The data under the Workmen's Compensation Act are collected and published by the Commissioner for Workmen's Compensation in the annual report.

6. The statistics of industrial disputes are limited to cases which involve more than or equal to 10 workers irrespective of its duration. The data on trade unions which are published by the Government are not complete. They relate only to those trade unions which are registered under the Trade Unions Act. As registration under the Act is not compulsory, figures for unregistered unions are not available. The absenteeism figure which is collected by the State Government on a voluntary basis is not complete. Information regarding industrial accidents is confined to accidents occurring in industrial establishments covered by the Factories Act and the Mines Act. Statistics collected under the Workmen's Compensation Act relate to those accidents in which compensation has been paid. No statistics at present are available regarding accidents occurring in unregistered factories.

7. Figures for employment through Employment Exchanges have been included in this section. They are collected from the office of the Regional Director of Employment and Resettlement, West Bengal. The figures show the number of persons in need of employment and the rate at which they are employed through the exchanges.

IX—EMPLOYMENT AND LABOUR

(i) Occupation

Workers classified according to livelihood classes, by district 1951.

TABLE 19.1

Description.	West Bengal		Burdwan		Birbhum		Bankura		Number
	Male	Female	Male	Female	Male	Female	Male	Female	
Total	18,345,441	11,464,867	1,160,761	1,030,906	549,361	526,528	665,853	653,406	
(I) Self supporting persons ..	6,776,888	1,039,862	622,714	149,408	269,065	50,805	305,315	65,997	
(2) Non-earning dependants ..	6,036,179	10,169,989	492,324	845,587	243,892	450,645	316,510	546,348	
(3) Earning dependants ..	532,374	255,016	45,723	35,911	27,404	25,278	44,028	41,061	
I—Cultivators of land wholly or mainly owned and their dependants ..	4,066,898	3,956,859	358,046	330,464	222,599	228,966	341,428	339,092	
(1) Self supporting persons ..	1,665,893	205,590	161,951	23,790	93,010	19,204	135,552	17,202	
(2) Non-earning dependants ..	2,171,662	3,683,019	188,092	301,345	117,352	204,415	182,060	307,456	
(3) Earning dependants ..	229,343	68,250	18,003	5,239	12,237	5,347	23,216	15,244	
II—Cultivators of land wholly or mainly unowned and their dependants ..	1,521,532	1,458,870	150,921	172,444	67,319	64,901	68,100	64,059	
(1) Self supporting persons ..	677,907	69,938	66,576	7,143	32,154	1,788	32,078	2,816	
(2) Non-earning dependants ..	750,393	1,332,384	74,004	154,890	30,653	58,565	29,804	55,400	
(3) Earning dependants ..	93,232	56,548	10,341	10,411	4,512	4,548	6,218	5,843	
III—Cultivating labourers and their dependants ..	1,605,080	1,436,201	179,977	163,424	144,427	133,682	129,896	126,975	
(1) Self supporting persons ..	890,579	145,786	114,733	29,265	84,411	8,689	71,695	23,976	
(2) Non-earning dependants ..	640,950	1,222,931	55,575	121,201	53,701	114,454	48,963	87,215	
(3) Earning dependants ..	74,151	67,484	9,069	12,958	6,315	10,539	9,337	15,784	
IV—Non-cultivating owners of land, Agricultural rent receivers and their dependants ..	75,093	74,028	7,985	9,074	3,047	3,341	3,356	4,659	
(1) Self supporting persons ..	29,491	9,426	3,785	1,538	1,244	428	1,505	958	
(2) Non-earning dependants ..	43,304	63,408	3,982	7,410	1,718	2,876	1,735	3,625	
(3) Earning dependants ..	2,298	1,194	218	128	85	37	117	76	
V—Production other than cultivation ..	2,176,471	1,634,829	226,678	180,934	27,019	31,857	53,435	55,194	
(1) Self supporting persons ..	1,345,092	320,583	152,082	61,792	14,870	10,368	28,669	12,257	
(2) Non-earning dependants ..	779,795	1,284,879	71,138	95,455	10,520	19,703	21,881	40,403	
(3) Earning dependants ..	51,584	29,367	3,458	3,687	1,629	1,786	2,885	2,535	
VI—Commerce ..	1,829,911	981,398	75,386	54,222	17,884	15,013	24,594	23,557	
(1) Self supporting persons ..	721,127	53,689	41,047	5,279	9,255	1,378	11,732	2,962	

TABLE 19.1—*contd.*

Description.	Number.							
	West Bengal		Burdwan		Birbhum		Bankura	
	Male	Female	Male	Female	Male	Female	Male	Female
Total	13,345,441	11,464,867	1,150,761	1,030,906	540,361	526,528	555,853	643,406
(2) Non-earning dependants ..	581,714	920,510	32,839	47,888	7,844	13,374	11,995	20,241
(3) Earning dependants ..	27,070	7,199	1,500	1,055	755	261	857	454
VII—Transport ..	480,579	275,718	30,379	23,473	4,329	3,385	5,047	4,502
(1) Self supporting persons ..	318,836	7,218	18,189	1,401	2,371	68	2,686	245
(2) Non-earning dependants ..	155,043	265,096	11,778	21,865	1,806	3,234	2189	4,120
(3) Earning dependants ..	6,700	2,594	412	207	152	83	172	137
VIII—Other services and Miscellaneous sources ..	2,089,277	1,646,964	131,389	116,871	53,737	45,383	39,997	34,558
(1) Self supporting persons ..	1,127,963	227,632	74,351	19,202	31,750	8,082	21,487	5,681
(2) Non-earning dependants ..	913,318	1,396,952	54,916	95,533	30,268	34,024	17,284	27,889
(3) Earning dependants ..	47,996	22,380	2,122	2,136	1,719	2,677	1,226	988

TABLE 19.1—*contd.*

Description	Midnapore.		Hooghly		Howrah		24-Parganas	
	Male	Female	Male	Female	Male	Female	Male	Female
Total ..	1,718,459	1,640,563	823,923	730,397	890,204	721,169	2,490,600	2,109,649
(1) Self supporting persons ..	782,778	1,660,916	4,23,800	73,819	490,064	46,761	1,259,185	110,475
(2) Non-earning dependants ..	822,687	1,416,389	369,634	638,082	375,705	670,693	1,152,102	1,985,085
(3) Earning dependants ..	112,994	54,258	30,489	18,496	23,435	3,715	89,373	17,089
I—Cultivators of land wholly or mainly owned and their dependants ..	867,834	852,389	249,102	248,077	118,802	119,723	654,976	644,302
(1) Self supporting persons ..	360,452	56,242	105,532	11,481	47,810	5,127	269,587	19,796
(2) Non-earning dependants ..	443,948	774,180	130,133	233,707	65,209	113,976	348,231	620,079
(3) Earning dependants ..	63,434	21,967	13,347	2,889	5,783	620	37,158	4,427
II—Cultivators of land wholly or mainly unowned and their dependants ..	277,460	273,075	96,567	92,840	45,844	45,092	243,650	229,948
(1) Self supporting persons ..	123,927	80,292	46,187	6,048	20,772	675	106,067	6,577
(2) Non-earning dependants ..	131,441	228,351	43,488	80,627	22,708	44,151	123,223	221,099
(3) Earning dependants ..	22,092	15,032	6,892	6,165	2,364	266	14,360	2,272
III—Cultivating labourers and their dependants ..	239,644	214,529	112,770	99,563	90,331	77,004	353,618	308,739
(1) Self supporting persons ..	127,442	37,918	65,856	17,654	50,702	2,200	182,879	8,113
(2) Non-earning dependants ..	98,496	165,883	42,622	76,255	36,854	74,304	154,704	297,656
(3) Earning dependants ..	13,706	10,728	4,392	5,654	2,775	500	16,035	2,970
IV—Non-cultivating owners of land, Agricultural rent receivers and their dependants ..	10,771	9,901	5,355	6,737	4,490	4,608	13,858	12,694
* (1) Self supporting persons ..	4,363	1,408	1,944	1,017	1,403	590	5,582	1,030
(2) Non-earning dependants ..	6,029	8,338	3,305	5,458	2,968	3,997	7,862	11,572
(3) Earning dependants ..	379	155	106	262	83	21	424	92
V—Production other than cultivation ..	99,169	102,370	146,778	102,384	273,214	193,076	519,953	347,886
(1) Self supporting persons ..	50,532	17,957	94,288	17,540	271,944	14,426	323,860	37,553
(2) Non-earning dependants ..	42,796	81,573	50,743	83,456	95,663	177,673	186,938	308,358
(3) Earning dependants ..	5,841	2,841	1,747	1,388	5,607	927	9,155	1,975
VI—Commerce ..	54,222	46,621	75,717	63,439	131,300	101,804	253,326	202,440
(1) Self supporting persons ..	28,456	6,431	36,217	4,010	69,068	5,982	130,279	8,898
(2) Non-earning dependants ..	23,604	39,464	38,032	58,811	59,150	95,572	118,079	192,841
(3) Earning dependants ..	2,162	726	1,403	618	3,082	310	4,968	751

TABLE 10-1—*contd.*

Description	Midnapore.		Hooghly		Howrah		24-Parganas		Number
	Male	Female	Male	Female	Male	Female	Male	Female	
VII—Transport ..	32,485	28,765	21,677	14,272	65,408	36,008	71,865	49,527	
(1) Self supporting persons ..	19,699	1,420	13,368	545	43,875	1,144	41,959	1,043	
(2) Non-earning dependants ..	11,736	26,617	8,112	13,581	20,735	35,308	28,827	48,233	
(3) Earning dependants ..	1,050	731	197	146	798	156	1,069	261	
VIII—Other services and miscellaneous sources ..	136,674	112,313	116,047	108,085	160,815	143,244	388,414	314,053	
(1) Self supporting persons ..	67,907	18,248	60,354	15,524	84,454	16,617	198,972	27,465	
(2) Non-earning dependants ..	64,637	91,987	53,288	86,187	73,418	125,712	183,238	285,247	
(3) Earning dependants ..	4,330	2,078	2,405	1,374	2,943	915	6,204	1,341	

TABLE 19.1—*contd.*

Number.

Description	Calcutta		Nadia		Murshidabad	
	Male.	Female.	Male.	Female.	Male.	Female.
Total	1,623,211	925,466	590,936	553,988	869,458	46,301
(1) Self-supporting persons	1,036,509	76,001	259,812	44,485	389,071	62,121
(2) Non-earning dependants	563,001	844,511	302,552	504,816	441,806	769,958
(3) Earning dependants	23,701	4,954	28,572	4,687	38,781	14,222
I—Cultivators of land wholly or mainly owned and their dependants	3,491	1,206	189,141	177,867	357,873	354,586
(1) Self-supporting persons	1,477	84	82,268	6,125	137,513	18,488
(2) Non-earning dependants	1,939	1,119	93,788	170,315	202,632	332,575
(3) Earning dependants	75	3	13,085	1,427	16,728	3,523
II—Cultivators of land wholly or mainly unowned and their dependants	190	119	55,486	53,115	93,470	88,870
(1) Self-supporting persons	128	1	23,458	1,187	39,494	1,583
(2) Non-earning dependants	59	118	29,606	51,382	48,006	85,101
(3) Earning dependants	3	..	2,422	546	5,970	2,186
III—Cultivating labourers and their dependants	196	89	71,677	56,218	146,932	136,417
(1) Self-supporting persons	150	17	40,033	2,738	78,832	6,031
(2) Non-earning dependants	43	72	29,050	52,673	62,566	126,757
(3) Earning dependants	3	..	2,594	807	5,534	3,620
IV—Non-cultivation owners of land, Agricultural rent receivers and their dependants	10,146	7,259	4,081	4,203	4,561	4,764
(1) Self-supporting persons	3,684	540	1,650	544	1,471	546
(2) Non-earning dependants	6,253	6,677	2,145	3,644	2,948	3,935
(3) Earning dependants	209	42	286	15	142	283
V—Production other than cultivation	356,725	190,537	57,616	50,961	50,319	87,366
(1) Self-supporting persons	238,808	4,046	33,253	7,399	39,641	17,872
(2) Non-earning dependants	111,836	185,474	23,030	43,240	36,685	67,623
(3) Earning dependants	6,081	1,017	1,333	322	3,993	1,871
VI—Commerce	475,023	281,145	59,698	54,824	59,122	59,021
(1) Self-supporting persons	287,768	4,718	27,370	3,190	26,434	6,131
(2) Non-earning dependants	180,397	275,159	31,100	51,354	30,548	52,207
(3) Earning dependants	6,858	1,268	1,228	271	2,140	683
VII—Transport	203,529	84,152	9,619	7,129	8,427	7,510
(1) Self-supporting persons	149,922	794	5,121	134	4,168	82
(2) Non-earning dependants	51,642	82,980	4,344	6,977	3,916	7,337
(3) Earning dependants	1,965	378	154	18	343	91
VIII—Other services and miscellaneous sources	573,911	360,959	143,618	149,671	119,754	107,767
(1) Self-supporting persons	354,572	65,801	46,659	23,159	61,518	11,388
(2) Non-earning dependants	210,832	292,912	89,489	125,231	54,305	94,423
(3) Earning dependants	8,507	2,246	7,470	1,281	3,931	1,956

EMPLOYMENT AND LABOUR

TABLE 19.1—*contd.*

Number.

Description.	Malda		West Dinajpur		Jalpaiguri.	
	Male.	Female.	Male.	Female	Male.	Female.
Total	476,794	460,786	383,853	336,720	50,1090	413,448
(1) Self-supporting persons	196,314	22,590	174,079	14,915	375,869	96,636
(2) Non-earning dependants	258,436	426,718	192,482	313,524	210,734	309,747
(3) Earning dependants	22,044	11,478	17,292	8,281	14,487	7,065
I—Cultivators of land wholly or mainly owned and their dependants	196,435	198,986	182,171	163,424	100,334	90,618
(1) Self-supporting persons	69,368	6,285	75,778	5,842	42,340	7,247
(2) Non-earning dependants	118,882	190,071	97,599	155,656	54,287	82,670
(3) Earning dependants	8,185	2,630	8,794	1,926	3,707	701
II—Cultivators of land wholly or mainly unowned and their dependants	79,325	74,842	98,701	92,012	128,823	110,112
(1) Self-supporting persons	30,841	1,124	41,618	2,137	58,729	5,530
(2) Non-earning dependants	44,168	71,978	51,394	86,097	64,438	101,707
(3) Earning dependants	4,316	1,740	5,689	3,778	5,656	2,815
III—Cultivating labourers and their dependants	58,969	56,718	40,070	34,228	6,544	4,458
(1) Self-supporting persons	29,409	4,070	21,886	2,298	3,986	406
(2) Non-earning dependants	27,749	50,876	16,654	30,156	2,453	3,982
(3) Earning dependants	1,811	1,772	1,530	1,774	105	70
IV—Non-cultivating owners of land, Agricultural rent receivers and their dependants	1,264	1,318	1,743	1,397	2,362	2,243
(1) Self-supporting persons	448	167	772	243	902	215
(2) Non-earning dependants	760	1,103	914	1,141	1,354	2,010
(3) Earning dependants	66	48	57	13	106	18
V—Production other than cultivation	43,614	45,089	10,992	9,143	175,091	156,183
(1) Self-supporting persons	19,390	4,982	6,772	1,649	114,257	79,593
(2) Non-earning dependants	21,585	37,725	3,936	7,289	57,118	73,528
(3) Earning dependants	2,639	2,382	284	205	3,716	3,062
VI—Commerce	23,058	22,398	16,133	11,189	29,036	19,213
(1) Self-supporting persons	10,421	1,897	8,530	440	16,179	828
(2) Non-earning dependants	11,776	20,107	7,321	11,402	12,376	18,295
(3) Earning dependants	861	394	282	49	781	89
VII—Transport	2,780	1,947	2,261	1,102	11,602	6,103
(1) Self-supporting persons	1,564	27	1,600	61	7,681	158
(2) Non-earning dependants	1,087	1,870	641	1,030	3,869	5,868
(3) Earning dependants	129	50	20	11	51	77
VIII—Other services and miscellaneous sources	71,349	69,488	31,782	23,523	47,298	24,519
(1) Self-supporting persons	34,873	4,038	17,123	2,245	31,795	2,659
(2) Non-earning dependants	32,429	52,988	14,023	20,753	14,839	21,627
(3) Earning dependants	4,047	2,462	636	525	664	233

EMPLOYMENT AND LABOUR

TABLE 19-1—*concl.*

Number.

Description.								Darjeeling.		Cooch Behar.	
								Male	Female	Male	Female
Total .. .. .	..	..	..	..	..	..	..	239,018	20,642	361,800	309,298
(1) Self-supporting persons .. .. .	..	..	..	..	..	..	..	115,914	40,883	176,399	15,250
(2) Non-earning dependants .. .	....	..	..	..	..	..	..	115,096	154,570	179,418 ¹	293,316
(3) Earning dependants .. .. .	..	..	..	..	..	..	..	8,008	10,789	6,043	732
I—Cultivators of Land wholly or mainly owned and their dependants ..	..	..	..	..	..	..	..	48,554	45,525	177,202	160,824
(1) Self-supporting persons .. .. .	..	..	..	..	..	..	..	15,823	3,131	77,432	5,546
(2) Non-earning dependants .. .. .	..	..	..	..	..	..	..	30,835	40,438	96,075	155,017
(3) Earning dependants .. .. .	..	..	..	..	..	..	..	1,896	1,956	3,695	261
II—Cultivators of land wholly or mainly unowned and their dependants ..	..	..	..	..	..	..	..	21,146	19,084	94,530	77,757
(1) Self-supporting persons .. .. .	..	..	..	..	..	..	..	8,718	1,272	47,160	1,765
(2) Non-earning dependants .. .. .	..	..	..	..	..	..	..	11,596	17,076	45,805	75,782
(3) Earning dependants .. .. .	..	..	..	..	..	..	..	832	736	1,565	210
III—Cultivating labourers and their dependants .. .. .	..	..	..	..	..	..	..	4,239	3,690	26,390	20,467
(1) Self-supporting persons .. .. .	..	..	..	..	..	..	..	2,238	942	16,426	1,469
(2) Non-earning dependants .. .. .	..	..	..	..	..	..	..	1,825	2,536	9,795	18,911
(3) Earning dependants .. .. .	..	..	..	..	..	..	..	176	212	169	87
IV—Non-cultivating owner of land, agricultural rent receives and thier dependants .. .. .	..	..	..	..	..	..	..	327	271	1,747	1,559
(1) Self-supporting persons .. .. .	..	..	..	..	..	..	..	95	20	607	184
(2) Non-earning dependants .. .. .	..	..	..	..	..	..	..	229	248	1,113	1,374
(3) Earning dependants .. .. .	..	..	..	..	..	..	..	3	3	27	1
V—Production other than cultivation .. .. .	..	..	..	..	..	..	..	92,958	86,866	12,010	15,033
(1) Self-supporting persons .. .. .	..	..	..	..	..	..	..	49,631	30,207	7,095	2,882
(2) Non-earning dependants .. .. .	..	..	..	..	..	..	..	40,277	51,266	5,649	12,115
(3) Earning dependants .. .. .	..	..	..	..	..	..	..	3,050	5,333	166	36
VI—Commerce .. .. .	..	..	..	..	..	..	..	18,096	12,142	17,316	13,559
(1) Self-supporting persons .. .. .	..	..	..	..	..	..	..	9,349	830	8,958	806
(2) Non-earning dependants .. .. .	..	..	..	..	..	..	..	8,442	11,072	8,170	12,723
(3) Earning dependants .. .. .	..	..	..	..	..	..	..	305	240	188	30
VII—Transport .. .. .	..	..	..	..	..	..	..	8,278	5,786	2,893	1,447
(1) Self-supporting persons .. .. .	..	..	..	..	..	..	..	4,642	70	1,991	26
(2) Non-earning dependants .. .. .	..	..	..	..	..	..	..	3,460	5,481	891	1,408
(3) Earning dependants .. .. .	..	..	..	..	..	..	..	176	235	11	13
VIII—Other services and miscellaneous sources .. .. .	..	..	..	..	..	..	..	45,420	32,878	28,872	18,052
(1) Self-supporting persons .. .. .	..	..	..	..	..	..	..	25,418	4,361	16,730	2,572
(2) Non-earning dependants .. .. .	..	..	..	..	..	..	..	18,432	26,453	11,920	15,986
(3) Earning dependants .. .. .	..	..	..	..	..	..	..	1,570	2,074	222	94

Source: Census Report, 1961.

EMPLOYMENT AND LABOUR

Distribution of self-supporting persons classified as employers, employees and independent workers in industries and services, by districts 1951.

TABLE 19-2

Number.

Description.	West Bengal.		Burdwan		Birbhum.	
	Male.	Female.	Male.	Female.	Male.	Female.
Total	3,448,814	559,530	281,244	84,490	56,890	19,601
(a) Employers	94,736	3,790	5,826	674	3,814	416
(b) Employees	2,185,374	339,078	209,280	55,316	24,804	6,061
(c) Independent workers	1,168,704	216,662	66,138	28,500	28,272	13,124
Production other than cultivation	1,345,092	320,583	152,082	61,792	14,870	10,368
(a) Employers	20,266	1,484	1,393	265	848	285
(b) Employees	981,055	203,003	124,805	40,864	4,623	1,757
(c) Independent workers	337,771	116,096	25,884	20,663	9,399	8,326
Commerce	721,127	53,089	41,047	5,279	9,255	1,378
(a) Employers	50,714	1,423	3,421	262	1,580	90
(b) Employees	240,137	5,751	10,884	1,359	1,906	116
(c) Independent workers	430,276	46,515	26,742	3,658	5,769	1,172
Transport	318,836	7,218	18,189	1,401	2,371	68
(a) Employers	2,992	116	146	3	37	1
(b) Employees	231,045	5,327	15,981	1,324	1,953	43
(c) Independent workers	84,799	1,775	2,062	74	381	24
Other services and miscellaneous sources	1,063,759	178,040	69,926	16,018	30,394	7,787
(a) Employers	14,764	767	866	144	1,349	40
(b) Employees	733,137	124,997	57,610	11,769	16,322	4,145
(c) Independent workers	315,858	52,276	11,450	4,105	12,723	3,602

TABLE 19-2—contd.

Number.

Description.	Bankura.		Midnapore.		Hooghly.	
	Male.	Female.	Male.	Female.	Male.	Female.
Total	62,296	19,867	101,492	40,088	200,977	34,962
(a) Employers	3,509	205	2,375	449	2,770	138
(b) Employees	24,099	5,011	82,789	13,769	131,451	18,517
(c) Independent workers	34,688	14,651	76,328	25,870	66,756	16,307
Production other than cultivation	28,609	12,257	50,532	17,957	94,288	17,540
(a) Employers	473	133	888	135	981	82
(b) Employees	8,131	1,837	18,986	3,137	75,000	9,463
(c) Independent workers	20,065	10,287	30,658	14,685	18,247	7,995
Commerce	11,742	2,862	28,456	6,431	36,271	4,010
(a) Employers	2,114	69	932	120	1,426	47
(b) Employees	2,227	160	5,333	716	9,869	153
(c) Independent workers	7,401	2,633	22,191	5,595	24,976	3,810
Transport	2,686	245	19,699	1,420	13,368	545
(a) Employers	169	..	93	12	123	3
(b) Employees	1,433	105	16,060	1,237	9,332	314
(c) Independent workers	1,084	140	3,546	171	3,913	228
Other services and miscellaneous sources	19,199	4,503	62,805	14,280	57,050	12,867
(a) Employers	753	3	462	182	240	6
(b) Employees	12,808	2,909	42,410	8,679	37,190	8,587
(c) Independent workers	6,138	1,591	19,933	5,419	19,620	4,274

EMPLOYMENT AND LABOUR

TABLE 19.2—*contd.*

Number.

Description	Howrah.		24 Parganas.		Calcutta.	
	Male.	Female.	Male.	Female.	Male.	Female.
Total	365,302	34,808	685,628	60,018	1,012,572	67,777
(a) Employers	6,453	273	9,867	312	51,457	580
(b) Employees	252,599	18,729	468,575	39,752	648,801	52,059
(c) Independent workers	106,250	15,806	207,186	28,954	312,314	15,138
Production other than cultivation	171,944	14,426	323,860	37,553	238,808	4,046
(a) Employers	1,682	40	3,306	76	13,586	132
(b) Employees	141,739	8,761	266,601	22,940	164,864	2,425
(c) Independent workers	28,523	5,625	53,953	14,537	60,358	1,489
Commerce	69,068	5,982	130,279	8,898	287,768	4,718
(a) Employers	3,737	159	4,761	189	29,550	280
(b) Employees	25,401	450	34,893	937	130,875	1,086
(c) Independent workers	39,930	5,373	90,625	7,772	127,343	3,352
Transport	43,875	1,144	41,959	1,043	149,922	794
(a) Employers	236	31	500	25	1,482	25
(b) Employees	34,914	756	32,577	654	100,359	570
(c) Independent workers	8,725	357	8,882	364	48,081	199
Other services and miscellaneous sources	80,415	13,256	189,530	21,524	336,074	58,219
(a) Employers	798	43	1,300	22	6,839	143
(b) Employees	50,545	8,762	134,504	15,221	252,703	47,978
(c) Independent workers	29,072	4,451	53,726	6,281	76,532	10,098

TABLE 19.2—*contd.*

Number.

Description	Nadia		Murshidabad		Malda	
	Male.	Female.	Male.	Female.	Male.	Female.
Total	103,719	18,036	129,708	33,107	64,776	10,244
(a) Employers	1,508	212	2,125	175	942	149
(b) Employees	40,869	5,722	45,212	8,061	21,638	1,381
(c) Independent workers	61,342	12,102	82,371	24,901	42,196	8,714
Production other than cultivation	33,253	7,399	39,641	17,872	19,390	4,982
(a) Employers	839	75	817	106	651	55
(b) Employees	9,637	1,258	11,278	2,037	1,007	179
(c) Independent workers	22,777	6,066	27,546	15,729	17,732	4,748
Commerce	27,370	3,199	26,434	6,131	10,421	1,897
(a) Employers	568	39	955	28	237	86
(b) Employees	3,942	130	4,364	124	1,378	218
(c) Independent workers	22,860	3,039	21,115	5,979	8,806	1,593
Transport	5,121	134	4,168	82	1,564	27
(a) Employers	28	—	64	2	30	8
(b) Employees	3,166	46	2,000	53	669	11
(c) Independent workers	1,927	88	2,104	27	874	8
Other services and miscellaneous sources	37,975	7,304	59,465	9,112	33,491	3,388
(a) Employers	73	167	289	39	24	—
(b) Employees	24,124	4,288	27,570	5,847	18,593	973
(c) Independent workers	13,778	2,869	31,606	3,226	14,784	2,395

EMPLOYMENT AND LABOUR

TABLE 19 2—*concl.*

Number.

Description.	West Dinajpur.		Jalpaiguri.		Darjeeling.		Cooch Behar.	
	Male.	Female.	Male.	Female.	Male.	Female.	Female.	Female.
Total—								
Total ..	33,256	3,877	168,730	82,871	88,205	35,344	34,019	5,350
(a) Employers ..	570	35	2,618	52	245	32	657	88
(b) Employees ..	17,080	1,599	133,851	70,576	69,374	32,339	14,952	1,186
(c) Independent workers	15,606	2,243	32,261	3,243	18,586	2,973	18,410	4,076
Production other than cultivation.								
(a) Employers ..	112	13	436	11	47	..	207	76
(b) Employees ..	2,786	370	104,451	77,895	45,241	20,823	1,846	257
(c) Independent workers.	3,874	1,266	9,370	1,687	4,343	444	5,042	2,549
Commerce ..	8,530	440	10,179	828	9,349	830	8,058	800
(a) Employers ..	374	17	605	20	150	18	349	8
(b) Employees ..	2,035	28	3,000	142	1,836	95	2,194	37
(c) Independent workers.	6,121	395	12,574	666	7,408	717	6,415	761
Transport ..	1,600	61	7,681	158	4,642	70	1,991	26
(a) Employers ..	22	1	42	1	10	4	10	—
(b) Employees ..	1,223	49	6,181	113	4,070	41	1,136	11
(c) Independent workers.	355	11	1,458	44	562	25	845	15
Other services and miscellaneous sources.								
(a) Employers ..	62	4	1,535	20	83	10	91	4
(b) Employees ..	11,036	1,152	20,219	1,426	18,227	2,380	9,776	881
(c) Independent workers.	5,256	571	8,859	846	6,273	1,787	6,108	751

Source : Census report, 1951.

EMPLOYMENT AND LABOUR

Self-supporting persons classified as employers, employees and independent workers in industries and services
in West Bengal 1951.

TABLE 19-3

Number.

	Total.		Employers.		Employees.		Independent workers.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Total	3,448,814	559,530	94,736	3,790	2,185,374	339,078	1,168,704	216,662
Primary industries not elsewhere specified	227,853	119,560	1,822	209	165,823	100,102	60,208	10,239
(1) Stock raising	22,142	2,586	444	78	14,711	582	6,987	1,006
(2) Rearing of small animals and insects	6,541	927	577	17	790	54	5,174	856
(3) Plantation industries	148,664	108,275	265	87	141,910	107,402	6,489	836
(4) Forestry and collection of products not elsewhere specified.	7,770	1,374	104	2	4,086	422	2,680	950
(5) Hunting	512	260	101	3	111	1	300	256
(6) Fishing	42,224	6,148	331	72	3,315	641	38,578	5,435
Mining and quarrying	85,804	34,842	652	43	83,246	33,389	1,906	1,450
(1) Non-metallic mining and quarrying not otherwise classified.	1,479	6	4	—	1,442	0	33	—
(2) Coal mining	80,319	33,717	388	37	70,354	33,174	577	506
(3) Iron ore mining	299	70	4	—	105	61	190	9
(4) Metal mining except iron ore mining	578	18	28	—	280	11	270	7
(5) Crude petroleum and natural gas	1,180	13	86	—	1,048	2	46	11
(6) Stone quarrying, clay and sandpits	1,523	979	56	6	838	123	629	850
(7) Mica	216	17	44	—	108	12	64	5
(8) Salt, salt-petre and saline substances	210	62	42	—	71	—	97	62
Processing and Manufacture—Foodstuffs, textiles, leather and products, thereof.	548,820	134,530	11,107	889	406,303	40,613	131,329	87,028
(1) Food industries otherwise unclassified	14,124	1,382	1,324	42	7,711	483	5,089	857
(2) Grains and pulses	23,272	88,141	1,074	454	13,190	11,405	8,090	76,232
(3) Vegetable oil and dairy products	11,779	1,232	702	49	6,350	526	4,727	657
(4) Sugar industries	2,189	435	63	16	1,012	276	1,114	143
(5) Beverages	4,035	529	267	10	2,833	154	935	365
(6) Tobacco	44,037	3,123	2,069	90	19,860	808	23,008	2,135
(7) Cotton textiles	71,435	5,270	939	110	36,894	1,883	33,502	3,277
(8) Wearing apparel (except footwear) and made up textile goods.	61,292	2,746	3,258	80	27,770	897	30,264	1,760
(9) Textile industries otherwise unclassified	275,801	31,226	457	24	269,731	29,978	5,703	1,224
(10) Leather, leather products and foot-wear	39,975	440	1,044	14	20,943	113	17,988	319
Processing and manufacture—metal, chemicals and products thereof.	241,921	11,785	4,580	125	197,700	4,711	39,632	6,949
(1) Manufacture of metal products otherwise unclassified.	73,112	7,384	1,519	39	51,270	703	20,323	6,642
(2) Iron and steel (basic manufacture)	27,552	1,889	248	1	26,157	1,788	1,147	100
(3) Non-ferrous metals (basic manufacture)	3,652	42	53	—	3,329	4	270	38
(4) Transport Equipment	54,831	834	977	8	47,894	785	5,960	41
(5) Electrical Machinery, apparatus, appliances and supplies.	20,160	160	418	5	13,042	137	6,700	18
(6) Machinery (other than electrical machinery) including engineering workshops.	39,038	408	634	47	36,393	379	2,011	42
(7) Basic industrial chemical, fertiliser and power alcohol.	2,252	29	97	2	1,424	16	731	11
(8) Medical and pharmaceutical preparations	7,177	156	117	5	6,832	148	228	3
(9) Manufacture of chemical products otherwise unclassified.	14,147	823	517	18	11,368	751	2,262	54
Processing and manufacture—Not elsewhere specified	240,685	19,836	8,015	218	127,974	9,188	104,696	10,430
(1) Manufacturing industries otherwise unclassified	53,318	3,152	2,488	66	24,751	1,838	26,084	1,248
(2) Products of petroleum and coal	1,560	11	49	—	1,323	9	188	2
(3) Bricks, tiles and other structural clay products	35,499	7,042	539	36	26,243	5,424	8,717	1,582
(4) Cement, cement pipes and other cement products	674	81	27	—	354	79	293	2
(5) Non-metallic mineral products	26,095	2,789	1,123	21	10,696	732	14,276	2,036
(6) Rubber products	9,107	94	105	1	8,986	51	66	42
(7) Wood and wood products other than furniture and fixture.	72,132	5,627	1,200	44	23,809	584	47,123	5,049

Processing and manufacturing—not elsewhere specified—(concl'd.)

EMPLOYMENT AND LABOUR

TABLE 19.3—contd.

Number.

	Total.		Employers.		Employees.		Number. Independent workers.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
(8) Furniture and fixtures ..	3,485	181	304	16	1,825	105	1,356	60
(9) Paper and paper products ..	12,303	636	102	6	10,966	287	1,235	343
(10) Printing and allied industries ..	26,512	223	2,083	28	19,071	120	5,358	66
Construction and utilities ..	159,800	16,844	2,079	135	98,682	10,752	59,039	5,957
(1) Construction and maintenance of works, otherwise unclassified.	10,247	1,616	125	7	4,780	653	5,342	956
(2) Construction and maintenance—Buildings ..	68,036	5,831	1,635	73	22,675	2,227	43,726	3,531
(3) Construction and maintenance—Roads, bridges and other transport works.	7,188	928	86	18	5,867	513	1,235	397
(4) Construction and maintenance—Telegraph and Telephone lines.	1,468	131	2	1	1,443	128	23	2
(5) Construction and maintenance operations—Irrigation and other agricultural works.	7,967	1,187	32	30	3,594	723	4,341	434
(6) Works and Services—Electric power and gas supply.	16,975	201	145	—	14,988	227	1,842	64
(7) Works and Services—Domestic and industrial water-supply.	3,234	825	24	—	2,441	294	709	31
(8) Sanitary works and services including Scavengers.	19,900	4,986	23	1	18,191	4,445	1,586	540
(9) Storage and ware-housing	582	60	7	5	500	53	75	2
(10) Postal services	15,811	395	—	—	15,811	395	—	—
(11) Telegraph services	5,067	114	—	—	5,067	114	—	—
(12) Telephone services	2,762	954	—	—	2,762	954	—	—
(13) Wireless services	563	26	—	—	563	26	—	—
Health, Education and public administration ..	263,175	23,939	1,924	177	220,287	18,061	32,014	4,801
(1) Medical and other health services ..	46,876	10,161	1,542	53	22,115	6,132	23,219	3,976
(2) Educational services and research	58,126	7,249	382	124	48,949	6,300	8,795	825
(3) Police (other than village watchmen) ..	33,021	523	—	—	33,021	523	—	—
(4) Village officers and servants, including village watchmen.	8,172	238	—	—	8,172	238	—	—
(5) Employees of municipalities and local boards (but not including persons classifiable under any other division or subdivision.).	21,285	3,260	—	—	21,285	3,260	—	—
(6) Employees of State Governments ..	62,997	1,802	—	—	62,997	1,802	—	—
*(7) Employees of the Union Government ..	31,038	570	—	—	31,038	570	—	—
(8) Employees of non-Indian Governments ..	1,600	46	—	—	1,600	46	—	—
Services not elsewhere specified	640,784	137,257	10,761	455	405,218	95,284	224,805	41,518
(1) Services otherwise unclassified	274,600	29,092	8,604	117	150,820	14,646	120,176	15,139
(2) Domestic services (but not including services rendered by members of family house-hold, to one another).	192,034	85,019	381	46	180,085	75,117	10,968	9,856
(3) Barbers and beauty shops ..	29,220	2,254	707	36	5,442	267	23,080	1,951
(4) Laundries and laundry services ..	24,356	3,078	1,206	46	7,508	422	15,642	2,610
(5) Hotels, restaurants and eating houses	36,556	1,895	3,118	141	23,640	1,003	9,798	751
(6) Recreation services	16,779	9,755	898	23	10,453	1,211	5,023	8,521
(7) Legal and business services ..	27,373	12,135	871	29	16,490	1,579	10,017	527
(8) Arts, letters and journalism ..	6,861	226	243	5	2,882	56	3,736	165
(9) Religious, charitable and welfare services	32,991	2,993	233	12	7,298	983	25,460	1,998
Transport storage and Communications	318,886	7,218	2,992	116	231,045	5,327	84,799	1,775
(1) Transport and communications otherwise unclassified and incidental services.	6,887	377	126	3	4,737	220	2,02	154
(2) Transport by road	137,880	3,470	2,096	79	62,516	2,067	73,248	1,324
(3) Transport by water ..	76,563	963	707	31	66,512	668	9,344	239

*Includes Army, navy and Air Force personnel.

EMPLOYMENT AND LABOUR

TABLE 19-3—concl'd.

Number.

	Total.		Employers.		Employees.		Independent workers.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
(4) Transport by air	4,772	102	93	3	4,406	91	188	8
(5) Railway transport	92,784	2,281	—	—	92,784	2,281	—	—
Commerce	721,127	53,689	50,714	1,423	240,137	5,761	469,276	46,515
(1) Retail trade otherwise unclassified	195,215	9,163	15,119	426	61,765	1,555	118,331	7,187
(2) Retail trade in foodstuffs (including beverages and narcotics).	290,029	84,200	16,523	621	60,405	2,144	213,101	31,525
(3) Retail trade in fuel (including petrol) ..	17,636	4,534	1,741	77	6,635	457	9,260	4,000
(4) Retail trade in textile and leather goods ..	54,788	1,147	4,834	76	14,595	178	35,459	893
(5) Wholesale trade in foodstuffs	17,905	1,652	2,009	53	5,732	180	10,164	1,414
(6) Wholesale trade in commodities other than foodstuffs.	99,116	1,630	8,703	103	64,113	684	26,240	848
(7) Real estate	3,343	465	180	32	1,818	109	1,336	324
(8) Insurance	8,560	220	53	2	6,078	161	1,526	57
(9) Money-lending, banking and other financial business.	84,535	574	1,580	23	18,006	279	14,859	267

Source.—Census Report, 1951.

IX—EMPLOYMENT AND LABOUR

(II) Employment.

Classification of Government employees in West Bengal by department 1953.

(As on 28th February, 1953.)

TABLE 20-1

Number.

Department.	Total.	Secretariat.				Other than Secretariat.			
		Total.	Permanent.	Temporary.	Others.	Total.	Permanent.	Temporary.	Others.
		<i>Gazetted.</i>							
Total	2,969	192	170	19	3	2,777	1,929	829	19
1. Home	661	36	35	—	1	625	548	79	3
2. Finance	218	16	8	8	—	202	176	26	—
3. Land and Land Revenue	61	12	12	—	—	49	46	3	—
4. Education	358	6	5	1	—	352	290	71	1
5. Works and Buildings	61	4	4	—	—	57	35	22	—
6. Agriculture and Co-operation	135	8	8	—	—	127	85	42	—
7. Forest and Fisheries	56	—	—	—	—	56	45	11	—
8. Medical and Public Health	423	4	4	—	—	419	151	261	7
9. Local Self-Government	14	6	4	1	—	9	8	1	—
10. Judicial	318	2	2	—	—	316	303	7	6
11. Legislative	5	5	4	1	—	—	—	—	—
12. High Court	44	44	44	—	—	—	—	—	—
13. Commerce and Industry	78	6	6	—	—	72	59	11	2
14. Labour	51	4	4	—	—	47	45	2	—
15. Irrigation and Waterways	115	4	4	—	—	111	56	55	—
16. West Bengal Legislative Assembly	5	5	4	1	—	—	—	—	—
17. Food, Relief and Supply	157	13	9	2	2	144	61	83	—
18. Refugee, Rehabilitation	60	9	7	2	—	51	14	37	—
19. Development	148	8	6	2	—	140	22	118	—
20. Cottage and S. S. Industry	—	—	—	—	—	—	—	—	—
21. Tribal Welfare	1	1	—	1	—	—	—	—	—

EMPLOYMENT AND LABOUR

TABLE 20.1—*concd.*

Number.

Department.	Total.	Secretariat.				Other than Secretariat.				
		Total.	Permanent.	Temporary.	Others.	Total.	Permanent.	Temporary.	Others.	
Non-Gazetted (Superior).										
Total ..	98,192	2,431	1,235	1,176	20	95,761	54,086	39,278	2,397	
1. Home ..	48,763	535	263	272	—	48,228	42,193	5,966	69	
2. Finance ..	1,612	316	132	184	—	1,296	639	657	—	
3. Land and Land Revenue ..	5,221	96	31	65	—	5,125	2,170	2,912	43	
4. Education ..	2,332	119	75	44	—	2,213	833	1,331	49	
5. Works and Buildings ..	1,697	79	43	36	—	1,618	249	689	680	
6. Agriculture and Co-operation ..	5,625	98	69	29	—	5,527	1,708	3,722	97	
7. Forest and Fisheries ..	1,417	—	—	—	—	1,417	980	361	76	
8. Medical and Public Health ..	6,083	63	42	21	—	6,020	651	5,262	107	
9. Local Self-Government ..	1,388	41	24	17	—	1,347	1,195	152	—	
10. Judicial ..	2,004	33	23	10	—	2,571	1,583	405	583	
11. Legislative ..	17	17	12	5	—	—	—	—	—	
12. High Court ..	448	448	346	83	19	—	—	—	—	
13. Commerce and Industries ..	1,918	49	33	16	—	1,869	1,083	755	31	
14. Labour ..	272	34	19	15	—	238	96	76	66	
15. Irrigation and Waterways ..	1,847	38	25	13	—	1,809	377	1,070	362	
16. West Bengal Legislative Assembly	67	67	36	31	—	—	—	—	—	
17. Food, Relief and Supply ..	13,638	200	22	178	—	13,438	124	13,310	4	
18. Refugee Rehabilitation ..	1,291	108	23	85	—	1,183	59	1,118	—	
19. Development ..	1,949	87	17	69	1	1,862	146	1,492	224	
20. Cottage and S. S. Industry	—	—	—	—	—	—	—	—	—	
21. Tribal welfare ..	3	3	—	3	—	—	—	—	—	
Non-Gazetted (inferior).										
Total ..	35,317	1,233	457	610	166	34,084	6,623	16,105	11,356	
1. Home ..	3,081	157	50	107	—	2,924	346	1,011	667	
2. Finance ..	1,140	125	48	77	—	1,015	470	518	27	
3. Land and Land Revenue ..	3,087	41	8	33	—	3,046	1,085	1,680	281	
4. Education ..	1,608	52	18	21	13	1,556	375	671	510	
5. Works and Buildings ..	3,803	22	13	6	3	3,841	99	448	3,294	
6. Agriculture and Co-operation ..	1,026	54	23	31	—	1,872	571	1,051	250	
7. Forest and Fisheries ..	864	—	—	—	—	864	211	254	399	
8. Medical and Public Health ..	6,020	23	15	8	—	5,997	1,149	2,089	2,150	
9. Local Self-Government ..	84	25	6	17	2	59	12	4	43	
10. Judicial ..	2,247	15	7	8	—	2,232	1,700	229	303	
11. Legislative ..	84	84	15	2	67	—	—	—	—	
12. High Court ..	314	314	293	52	59	—	—	—	—	
13. Commerce and Industry ..	682	28	14	14	—	654	211	317	126	
14. Labour ..	172	21	8	13	—	151	44	95	12	
15. Irrigation and Waterways ..	2,074	13	1	10	2	2,061	283	575	1,203	
16. West Bengal Legislative Assembly.	64	64	20	44	—	—	—	—	—	
17. Food, Relief and Supply ..	4,488	108	1	91	16	4,380	3	3,278	1,099	
18. Refugee Rehabilitation ..	975	50	3	47	—	925	3	621	301	
19. Development ..	2,543	36	4	28	4	2,507	61	1,764	682	
20. Cottage and S. S. Industry ..	—	—	—	—	—	—	—	—	—	
21. Tribal Welfare ..	1	1	—	1	—	—	—	—	—	

Source.—Statistics of staff employed under the Government of West Bengal, 1953.

EMPLOYMENT AND LABOUR

Classification of Government employees in West Bengal, by pay group 1953.
(As on 28th February, 1953.)

TABLE 20-2

Number.

Basic pay group (Rs.).	Total.	Secretariat.				Other than Secretariat.			
		Total.	Permanent.	Temporary.	Others.	Total.	Permanent.	Temporary.	Others.
<i>Gazetted.</i>									
	Total	2,969*	192*	170*	19	2,777	1,929	829	19
0	..	16	2	—	—	14	—	1	13
1—50	..	—	—	—	—	—	—	—	—
51—100	..	5	—	—	—	5	5	—	—
101—150	..	63	—	—	—	63	55	8	—
151—200	..	130	—	—	—	130	80	50	—
201—250	..	451	4	4	—	447	300	147	—
251—300	..	573	6	6	—	567	324	243	1
301—350	..	230	3	2	—	227	177	70	—
351—400	..	203	14	13	1	189	156	33	—
401—450	..	264	7	6	1	257	179	77	1
451—500	..	152	12	9	3	140	103	37	—
501—600	..	257	23	25	3	229	178	51	—
601—700	..	163	25	20	5	133	104	23	1
701—800	..	101	10	8	2	91	66	25	—
801—900	..	70	20	13	2	50	43	7	—
901—1,000	..	54	7	7	—	47	37	9	1
1,001—1,250	..	61	7	6	1	54	36	18	—
1,251—1,500	..	56	5	5	—	51	44	7	—
1,501—1,750	..	24	5	5	—	19	15	4	—
1,751—2,000	..	16	2	2	—	14	7	6	1
2,001—2,250	..	11	—	—	—	11	10	1	—
2,251—2,500	..	5	2	2	—	3	2	1	—
2,501—2,750	..	13	9	3	1	4	3	1	1
2,751—3,000	..	9	3	3	—	6	5	1	—
Above 3,000	..	22*	21*	21*	—	1	1	—	—

*Includes High Court Judges.

EMPLOYMENT AND LABOUR TABLE 20-2—*concl.*

Number.

TABLE 20-2—*Contd.*

Basic pay group.	Total.	Secretariat.				Other than Secretariat.				
		Total.	Permanent.	Temporary.	Others.	Total.	Permanent.	Temporary.	Others.	
<i>Non-Gazetted (Superior).</i>										
Total	66,192	2,431	1,335	1,176	20	95,761	54,086	39,278	2,397	
0	1,329	20	—	1	19	1,309	4	245	960	
1—20	48	—	—	—	—	48	23	20	6	
21—40	37,608	180	85	95	—	37,428	32,933	4,347	149	
41—60	18,523	108	29	79	—	18,415	5,838	11,880	697	
61—80	11,861	404	98	306	—	11,457	4,041	7,057	359	
81—100	10,644	622	241	381	—	10,022	2,545	7,344	133	
101—125	6,139	270	150	119	1	5,869	3,208	2,598	63	
126—150	4,469	106	66	40	—	4,363	2,305	2,044	14	
151—175	3,099	150	117	33	—	2,949	940	2,003	7	
176—200	1,543	188	146	42	—	1,355	780	571	4	
201—250	1,337	235	186	49	—	1,002	860	738	4	
251—300	786	64	51	17	—	668	381	286	1	
301—350	307	32	24	8	—	275	178	97	—	
351—400	84	22	18	4	—	62	35	27	—	
401—450	38	11	10	1	—	27	14	13	—	
451—500	23	15	14	1	—	8	3	5	—	
Above 500	4	—	—	—	—	4	—	4	—	
<i>Non-Gazetted (Inferior).</i>										
Total	35,317	1,238	457	610	165	34,084	6,623	16,105	11,356	
0	760	5	—	—	5	755	—	94	661	
1—20	19,205	760	105	527	128	18,445	1,696	10,214	6,535	
21—40	12,335	465	352	82	31	11,770	4,867	4,310	2,593	
41—60	3,056	2	—	—	2	3,054	54	1,463	1,537	
61—80	46	—	—	—	—	46	4	21	21	
81—100	12	1	—	1	—	11	2	3	6	
Above 100	3	—	—	—	—	3	—	—	3	

Source.—Statistics of Staff employed under the Government of West Bengal, 1953.

Employment through employment exchanges in West Bengal.

TABLE 20-3

Number.

Year.	Registration during the year.	Placed in employment.	On the register at the end of the year.	Employers using exchanges during the year.	Vacancies notified during the year.	Vacancies outstanding at the end of the year.
1949	115,358	20,837	37,924*	4,453	28,655	1,876*
1950	180,969	25,526	71,578*	5,078	40,972	4,871*
1951	180,170	38,934	55,688*	4,735	46,677	2,524*
1952	165,789	35,579	62,321*	3,883	42,309	1,698*
1953	143,212	10,215	72,268*	2,966	15,004	1,513*

*As on 31st December.

Source : Regional Director of Employment and Resettlement, West Bengal

IX—EMPLOYMENT AND LABOUR

(iii) Labour

Average daily number of workers employed in registered factories in West Bengal.

TABLE 21-1(a)

Number.

Industry.	1944.	1945.	1946.	1947.	1948.	1949.
Grand Total	678,501	709,705	671,728	667,420	678,701	665,008
I—Government and Local Fund Factories	91,427	86,788	59,413	51,295	51,194	64,221
(Perennial) Army clothing	4,047	580	580	—	—	—
Breweries and distilleries	—	—	—	—	—	—
Carpentry	—	330	223	223	—	—
Coach building and motor car repairing	149	181	320	327	163	184
Cotton Mills	34	35	32	23	20	26
Dock yards	2,102	2,226	1,976	2,005	1,973	2,236
Electrical Engineering	1,137	917	1,190	1,875	1,651	2,405
Engineering (General)	8,843	11,147	7,079	3,571	4,173	4,668
Leather and shoes	1,560	1,612	795	294	339	—
Mints	3,027	2,530	1,990	2,167	1,987	1,577
Ordnance factories	33,021	27,906	15,055	12,578	11,947	14,466
Printing presses	3,177	3,338	3,311	3,150	3,294	3,429
Railway workshops	21,614	22,343	19,106	19,578	19,674	27,701
Saw-mills	119	295	120	106	135	135
Tanneries	36	37	38	36	44	52
Telegraph	4,466	2,882	2,054	2,244	2,418	2,495
Water pumping stations	1,431	1,390	1,367	1,150	1,124	1,125
Woolen mills	—	—	—	—	—	—
Miscellaneous	6,004	9,039	4,177	1,969	2,252	3,742
II(a)—All other factories (seasonal)	22,990	23,570	24,993	25,001	25,735	—
Food, drink and tobacco	22,520	23,101	24,689	24,666	25,285	—
Sugar	1,749	1,877	2,284	1,020	768	—
Tea	20,771	21,284	22,405	23,646	24,517	—
Chemicals, dyes, etc.	—	—	—	—	—	—
Lac	—	—	—	—	—	—
Gins and Presses	470	409	304	335	450	—
Cotton ginning and baling	111	130	42	50	152	—
Jute presses	359	279	262	285	298	—
II(b)—All other factories (Perennial)	564,174	599,347	587,322	591,124	601,772	600,787
Textiles	308,460	327,725	330,609	334,279	345,010	338,700
Cotton (spinning, weaving and other factories)	35,389	37,392	32,847	30,286	31,258	30,941
Hosiery	1,354	1,498	1,472	1,502	2,081	1,978
Jute mills	267,193	283,847	292,779	298,457	307,350	301,047
Silk mills	302	1,220	379	505	502	571
Woolen mills	—	—	—	—	220	275
Miscellaneous	4,222	3,768	3,132	3,529	3,599	3,888

*Note.—Excluding Cooch Behar.

EMPLOYMENT AND LABOUR

TABLE 21.1(a)—*contd.*

					Number.					
Industry.					1944.	1945.	1946.	1947.	1948.	1949.
Engineering	..	..	..	..	117,788	122,424	105,510	105,796	107,495	92,812
Cooch building and motor car repairing	..			..	4,378	3,500	2,669	4,087	5,321	4,915
Electrical engineering	..		..	..	4,576	5,367	5,391	5,605	6,081	6,133
Electrical generating and transforming stations					2,907	3,147	3,311	3,905	3,683	3,427
General engineering	..		..	..	59,556	60,281	49,758	47,137	47,315	44,400
Kerosene tinning and packing	..		..	..	3,817	3,791	3,497	3,858	3,479	3,674
Metal stamping	..		..	..	3,756	3,575	3,210	3,863	3,793	3,932
Railway workshops	..		..	..	9,292	11,685	11,819	13,100	12,193	1,062
Ship building and engineering	..		..	..	22,309	20,804	19,702	18,585	19,049	17,805
Steel trunk, lock and outlery	..		..	..	28	16	—	12	—	—
Tramway works	..		..	..	1,181	1,242	1,285	1,159	1,258	1,846
Miscellaneous	..		..	..	5,988	9,016	4,868	4,485	5,333	6,118
Mineral and Metals	..		..	..	25,702	24,843	27,322	28,804	29,940	29,044
Iron and steel smelting and rolling mills	..			..	21,022	18,969	22,235	23,804	25,039	24,449
Lead smelting and lead rolling mills	..			..	925	940	767	555	596	612
Mica	..		..	..	62	29	21	26	26	39
Miscellaneous	..		..	..	3,693	4,905	4,299	4,479	4,279	3,944
Food, drink and tobacco	..		..	..	28,335	31,140	32,437	29,331	27,091	49,793
Bakeries, biscuits and confectionery	..			..	1,190	1,040	942	815	1,015	1,184
Breweries and distilleries	..		..	..	776	1,165	915	578	571	639
Dairy produce	..		..	..	33	85	65	45	25	26
Flour mills	..		..	..	1,713	1,784	1,760	1,726	1,596	1,594
Food, canning and bottling	..			..	240	175	322	272	83	132
Ice and aerated water	..		..	..	947	1,076	899	970	897	836
Rice mills	..		..	..	16,086	17,819	18,997	16,948	16,509	14,488
Tobacco	..		..	..	4,940	5,407	5,841	5,005	2,928	1,919
Sugar	..		..	..	—	—	—	—	—	643
Tea	..		..	..	—	—	—	—	—	24,922
Miscellaneous	..		..	..	2,410	2,589	2,696	2,972	3,467	3,410
Chemicals, Dyes, etc.	..		..	..	20,519	23,518	23,436	24,467	24,626	23,244
Bone and manure	..		..	..	1,423	1,643	1,670	1,894	2,070	2,077
Chemicals	..		..	..	7,124	8,040	7,934	8,179	7,674	8,182
Gas works	..		..	..	1,498	1,585	1,495	1,583	1,616	1,474
Lac	..		..	..	744	563	677	963	1,060	901
Matches	..		..	..	2,600	2,979	3,416	3,144	2,964	2,412
Oil mills	..		..	..	2,598	3,012	2,801	3,000	3,112	3,151
Paints	..		..	..	2,610	2,729	2,556	2,609	2,473	2,514
Soaps	..		..	..	917	1,444	1,440	1,802	2,850	1,366
Miscellaneous	..		..	..	1,005	1,523	1,447	1,293	807	1,167
Paper and printing	..		..	..	17,348	18,203	17,666	18,283	18,859	19,421
Paper mills	..		..	..	8,853	8,998	9,272	9,424	9,586	9,484
Paper pulp	..		..	..	—	—	—	—	—	—
Printing, book binding, etc.	..		..	..	5,992	6,541	6,729	7,073	7,442	8,095
Miscellaneous	..		..	..	2,503	2,664	1,665	1,786	1,831	1,842

* *Note.*—Excluding Cooch Behar.

EMPLOYMENT AND LABOUR

TABLE 21.1(a)—concl'd.

Number.

Industry.				1944.	1945.	1946.	1947.	1948.	1949.	
Process relating to wood, stone and glass				..	14,000	16,109	16,909	15,743	17,161	15,892
Bricks and tiles	..	..	..	353	396	322	354	371	376
Carpentry and cabinet making	..	..	..	1,543	1,847	1,196	1,080	1,144	1,081
Cement, lime and potteries	..	..	..	4,671	5,062	5,996	5,547	6,100	5,929
Glass	..	..	..	4,844	6,475	7,053	6,381	6,950	5,483
Saw mills	..	..	..	762	999	972	825	952	1,135
Stone dressing	..	..	..	18	178	374	644	242	244
Miscellaneous	..	..	..	1,809	1,152	996	912	1,402	1,644
Process connected with skins and hides				..	8,499	10,720	9,426	9,174	8,676	9,179
Leather and shoe	..	..	..	7,772	9,882	8,668	8,328	8,041	8,920
Tanneries	..	..	..	727	838	758	846	635	259
Gins and presses	..	..	..	7,879	8,419	9,226	9,441	6,858	5,172
Jute presses	..	..	..	7,879	8,419	9,226	9,441	6,858	5,122
Cotton ginning and baling	..	..	..	—	—	—	—	—	50
Miscellaneous	..	..	..	15,644	16,246	14,781	15,746	16,056	17,530
Canvas proofing	..	..	..	303	265	164	125	90	69
Gramophone records	..	..	..	1,041	944	995	1,092	1,120	1,168
Laundries	..	..	..	351	428	306	325	334	432
Reeds and combs	..	..	..	118	138	81	78	77	82
Rope works	..	..	..	2,424	2,132	1,838	2,073	1,651	1,593
Rubber goods	..	..	..	8,151	8,962	8,532	8,988	9,550	10,212
Miscellaneous	..	..	..	3,256	3,377	2,865	3,065	3,234	3,974

Note. — There were no classifications as Perennial and seasonal in 1949. In case of partition districts for the year 1944-46 all the employees of the prepartitioned districts have been taken. In case of 24 Parganas district for the year 1944-46 the employees of Bongaon and Gaighata police-stations of Jessore district have been excluded.

Sources : (1) Annual Report on the Administration of the factories Act in West Bengal.
(2) Chief-Inspector of Factories, West Bengal.

EMPLOYMENT AND LABOUR

Average daily number of workers employed in registered working factories in West Bengal.

TABLE 21-1(b)

Number

Industry.	Total workers.			
	1950.*	1951.	1952.	1953.
Grand Total	641,694	654,901	626,631	607,968
Government and Local Fund Factories	66,345	70,724	48,971	50,076
Food except beverages	30	58	48	45
Manufacture of dairy products	—	35	26	27
Cold Storage	30	23	22	18
Beverages	—	35	32	38
Carbonated water industries	—	35	32	38
Textiles	29	52	54	55
Cotton mills	29	29	30	30
Silk mills	—	23	24	25
Wood and cork except furniture	616	305	158	159
Saw mills	116	123	124	124
Joinery and general wood working	—	—	34	35
Boxes and packing cases	500	182	—	—
Printing, publishing and allied industries	3,223	3,578	3,609	3,782
Letterpress and lithographic printing and book binding	3,223	3,578	3,609	3,782
Leather and leather products (except footwear)	49	45	64	38
Tanneries and leather finishing	49	45	64	38
Chemical and chemical products	197	128	233	248
Fine and pharmaceutical chemicals	197	128	233	248
Non-metallic mineral products (except products of petroleum and coal)	322	331	142	148
Manufacture of pottery, china clay and earthenware	322	331	142	148
Manufacture of metal products (except machinery and transport equipment)	294	271	301	236
Others	294	271	301	236
Manufacture of machinery (except electrical machinery)	2,128	1,656	988	1,012
General and jobbing engineering	2,128	1,561	892	925
Others	—	95	96	87
Electrical machinery, apparatus, appliances and supplies	3,322	4,489	4,358	2,857
Telegraph and Telephone workshops	3,220	4,382	4,226	2,754
General and jobbing engineering	102	107	100	97
Others	—	—	32	6
Transport and transport equipment	34,969	36,485	33,122	34,958
Ship building and repairing	2,082	2,132	2,291	2,303
Railway workshops	29,387	29,354	30,494	30,827
Repair of Motor vehicles	3,468	4,931	289	864
Aircraft building and repairing	—	68	48	964
Others (manufacture of transport equipment not elsewhere classified)	32	—	—	—
Miscellaneous industries	—	—	3,202	3,740
Manufacture of professional, scientific, measuring and controlling instruments	631	618	578	580
Mints	1,425	1,574	1,608	2,069
Ordnance factories	15,833	16,993	—	—
Others (manufacturing industries not elsewhere classified)	884	1,331	1,016	1,091

*Excluding Cooch Behar.

EMPLOYMENT AND LABOUR

TABLE 21.1(b)—*contd.*

Number.

Industry.	Total workers.			
	1950.*	1951.	1952.	1953.
Electricity, gas and steam	1,283	1,364	1,264	1,222
Electric light and power	1,283	1,364	1,264	1,222
Water and sanitary services	1,111	1,411	1,396	1,538
Water supply stations	864	1,156	1,136	1,230
Sanitary services (pumping and sewerage)	247	255	260	308
Other Factories	575,349	584,177	577,660	557,892
Processes allied to agriculture	4,798	3,831	3,714	2,943
Cotton ginning and baling	272	210	262	264
Jute presses	4,526	3,508	3,342	2,498
Others (gins and presses)	—	113	110	181
Food except beverages	48,941	47,851	44,767	47,179
Manufacture of dairy products	232	583	106	97
Canning and preservation of fruits and vegetables	317	238	226	154
Flour mills	1,546	1,625	1,411	1,310
Rice mills	14,631	13,083	10,952	14,713
Dal mills	20	20	—	—
Manufacture of bakery products	1,974	1,765	2,663	1,934
Sugar	213	176	275	273
Manufacture of sugar confectionery, cocoa and chocolate	38	54	48	89
Manufacture of edible oils (other than hydrogenated oils)	2,393	2,733	2,713	2,688
Hydrogenated oil industry	1,226	1,124	959	938
Tea factories	25,927	26,030	24,994	24,562
Starch	108	110	67	72
Cold storage	128	119	119	102
Others (manufacture of miscellaneous food preparations)	188	191	234	247
Beverages	1,122	1,109	1,142	1,173
Distilling, rectifying and blending of spirits	632	636	663	664
Breweries and incidental processes including malt	13	—	29	29
Soft drinks	—	—	—	13
Carbonated water industries	477	473	450	467
Tobacco	2,097	2,051	2,688	2,468
Bidi	—	—	850	841
Cigarette	1,925	1,879	1,688	1,518
Zarda factories	172	172	150	109
Textiles	321,281	321,208	316,059	298,894
Cotton mills	27,913	31,580	35,507	37,937
Jute mills	285,585	281,093	271,661	251,921
Silk mills	2,543	1,618	1,032	961
Woollen mills	531	427	598	568
Lace mills	—	—	—	20
Knitting mills	1,870	1,775	1,894	1,864
Cordage, rope and twine industries	1,416	1,739	1,947	1,943
Others (manufacture of textiles not elsewhere classified)	1,423	2,976	3,420	3,680
Footwear, other wearing apparel and made-up textile goods	1,185	757	607	550
Manufacture of boots and shoes (except rubber footwear)	—	50	20	17

*Excluding Cooch Behar.

EMPLOYMENT AND LABOUR

TABLE 21 1(b)—*contd.*

TABLE 21.1(b)— <i>contd.</i>					Number.
Industry.	Total workers.				1953.
	1950.*	1951.	1952.	1953.	
Textiles—<i>contd.</i>					
Repair of boots and shoes (except rubber footwear)	43	40	39	37	
Clothing	15	101	91	67	
Umbrellas	530	433	291	308	
Others (manufacture of wearing apparel except footwear) ..	493	15	11	11	
Manufacture of made-up textile goods, except wearing apparel ..	104	118	155	110	
Wood and cork except furniture	2,922	3,841	3,840	3,164	
Saw mills	1,239	1,344	1,311	1,321	
Manufacture of plywood	1,234	1,688	1,718	1,252	
Joinery and general wood working	281	461	330	242	
Boxes and packing cases	44	113	142	96	
Others (manufacture of wood and cork except manufacture of furniture)	124	235	339	253	
Furniture and fixtures	2,110	2,180	1,810	1,601	
Wooden (manufacture of furniture and fixtures)	699	629	572	508	
Metal	1,411	1,551	1,238	1,093	
Paper and paper products	10,396	11,626	11,120	11,030	
Paper	8,946	9,901	9,647	9,393	
Paper board and straw-board	852	855	666	781	
Others (pulp, paper and paper board mills)	598	870	807	856	
Printing, publishing and allied industries	8,703	8,711	8,903	8,639	
Letter press and lithographic printing and book-binding ..	8,446	8,416	8,571	8,327	
Other printing, including photography	257	295	332	312	
Leather and leather products (except footwear)	195	252	275	786	
Tanneries and leather finishing	195	252	275	771	
Manufacture of leather products except footwear and other wearing apparel	—	—	—	15	
Rubber and rubber products	16,685	17,899	17,537	17,585	
Tyres	3,378	3,327	3,401	3,459	
Rubber footwear	10,976	11,556	11,087	11,202	
Others	2,331	3,016	3,049	2,924	
Chemicals and chemical products	18,415	20,094	19,638	21,190	
Artificial manures	1,844	2,214	2,135	1,782	
Heavy chemicals	1,704	1,783	1,735	1,771	
Plastic materials	—	20	—	9	
Others (basic chemicals, including fertilisers)	138	108	144	108	
Vegetable and animal oils and fats (except edible oils) ..	559	551	321	298	
Fine and pharmaceutical chemicals	6,270	6,748	7,062	6,699	
Lac (including shollac)	1,010	1,282	1,177	3,517	
Matches	1,891	2,207	2,065	2,262	
Paints, colours and varnishes	2,886	2,864	2,657	2,664	
Soap	1,438	1,616	1,589	1,391	
Others (manufacture of miscellaneous chemical products) ..	675	701	753	689	
Products of petroleum and coal	7,165	4,781	4,771	4,285	
Petroleum	3,447	897	863	809	
Kerosene	3,443	3,615	3,748	3,310	
Manufacture of miscellaneous products of petroleum and coal ..	275	269	160	166	

* Excluding Cooch Behar.

EMPLOYMENT AND LABOUR

TABLE 21.1(b)—*contd.*

Number

Industry.	Total workers.			
	1950.*	1951.	1952.	1953.
Non-metallic mineral products (except products of petroleum and coal)	13,025	14,083	13,739	13,260
Bricks and tiles	628	651	653	845
Others (manufacture of structural clay-products)	831	766	783	845
Manufacture of glass and glass products (excepting optical lenses)	6,230	6,983	6,422	6,039
Manufacture of pottery, china and earthenware	4,321	4,538	4,757	4,407
Stone dressing and crushing	143	215	212	222
Asbestos products	545	562	586	581
Others (manufacture of non-metallic mineral products not elsewhere classified)	327	368	326	328
Basic metal industries	36,531	37,132	38,907	36,151
Metal extracting and refining (ferrous)	13,857	13,556	13,536	12,768
Metal rolling (ferrous)	9,544	10,623	12,503	10,426
Tube making and wire drawing (ferrous)	436	710	921	826
Metal founding (ferrous)	9,307	9,528	9,456	9,500
Others (ferrous)	709	—	109	82
Metal extracting and refining (non-ferrous)	1,747	1,672	1,453	1,526
Metal conversion (non-ferrous)	76	84	81	78
Metal rolling (non-ferrous)	543	586	549	508
Tube making and wire drawing (non-ferrous)	238	259	208	236
Metal founding (non-ferrous)	74	105	91	111
Manufacture of metal products (except machinery and transport equipment)	19,950	22,963	23,231	21,978
Metal containers and steel trunks	6,688	7,246	6,447	6,323
Cutlery, locks, etc.	435	456	430	395
Bolts, nuts, nails, springs, chains, etc.	4,381	4,904	4,944	4,818
Metal galvanizing, tinning, plating, lacquering, japaning, polishing, etc.	462	968	1,001	1,057
Type founding	234	202	218	185
Welding	108	394	463	446
Safes and vaults	154	349	226	119
Others	7,488	8,444	9,502	8,635
Manufacture of machinery (except electrical machinery)	21,830	23,058	23,372	21,527
Hydraulic, ventilating and pneumatic engineering	317	352	324	326
Prime movers and boilers	50	222	223	257
Agricultural implements	419	363	453	405
Machine tools, wood-working machinery and other tools	968	1,092	1,100	731
Textile machinery and accessories	3,303	2,030	1,873	1,815
General and jobbing engineering	13,190	13,450	13,528	12,306
Others	3,583	5,549	5,871	5,687
Electrical machinery, apparatus, appliances and supplies	11,219	11,140	10,974	10,890
Electrical machinery	531	613	786	853
Electric lamps (other than glass bulb making)	794	334	308	292
Electric fans, radiators and other accessories	4,356	4,654	4,389	4,435
Storage batteries	2,152	2,108	1,959	1,856
Radio and photographs	1,382	1,544	1,516	1,313
Insulated wires and cables	358	361	420	447

*Excluding Cooch Behar.

EMPLOYMENT AND LABOUR

TABLE 21-1(b)—*concl'd.*

Industry.	Total workers.			
	1950.*	1951.	1952.	195
Electrical machinery, apparatus, appliances and supplies—<i>cont'd.</i>				
General and jobbing engineering	794	637	678	605
Others	852	889	918	1,089
Transport and transport equipment	18,619	20,356	20,925	22,031
Ship building and repairing	9,077	10,506	10,768	11,016
Railway workshops	200	210	224	236
Tramway works	1,350	1,249	1,227	1,985
Manufacture of motor vehicles	1,003	1,164	1,039	1,348
Repair of motor vehicles	3,754	3,484	2,665	2,949
Repair of cycles	—	—	13	17
Manufacture of bi-cycles	185	278	454	572
Aircraft building and repairing	145	541	923	320
Coach building	436	96	135	120
Others (manufacture of transport equipment not elsewhere classified)	2,469	2,828	3,477	3,468
Miscellaneous industries	2,540	3,494	3,745	4,791
Manufacture of professional, scientific, measuring and controlling instruments	155	144	128	133
Photographic and optical goods	187	190	186	198
Cinematograph film making, stripping, sorting and grading	—	166	140	137
Repair of watches and clocks	93	294	281	277
Jewellery	145	147	162	225
Pen and pencil making	345	390	318	277
Brushes	20	20	28	33
Manufacture of ice	190	211	158	273
Plastic articles	472	572	612	655
Celluloid articles	59	87	89	95
Wrapping, packing, fitting, etc., of articles	33	74	71	387
Others (manufacturing industries not elsewhere classified)	841	1,199	1,572	2,101
Electricity, gas and steam	5,185	5,030	5,135	5,002
Electric light and power	3,718	3,712	3,748	3,712
Gas manufacture and distribution	1,467	1,318	1,387	1,290
Water and sanitary services	—	—	17	15
Sanitary services (pumping and sewerage)	—	—	17	15
Recreation services	—	343	310	271
Cinema studios	—	343	310	271
Personal services	435	387	434	482
Laundries and laundry services	360	278	263	292
Job dyeing, dry-cleaning, etc.	75	109	171	190

*Excluding Cooch Behar.

Source : Chief Inspector of Factories, West Bengal.

EMPLOYMENT AND LABOUR

Average daily number of workers employed in registered factories by district.

TABLE 21.2

Number.

		1944*	1945*	1946*	1947*	1948*	1949*	1950*	1951.	1952.	1953.
West Bengal	..	678,591	709,705	671,728	667,626	678,701	665,008	641,694	654,901	626,631	607,968
Burdwan	..	34,814	33,935	35,662	38,065	40,285	37,864	36,743	40,458	37,984	35,123
Birbhum	..	2,202	2,992	3,077	3,147	3,128	2,923	2,672	3,113	2,582	2,875
Bankura	..	812	1,084	983	949	1,021	1,122	1,300	1,352	1,466	1,554
Midnapore	..	10,681	13,412	14,267	16,348	15,156	14,324	13,996	14,126	13,761	15,167
Howrah	..	133,758	133,471	131,697	130,699	134,016	128,996	120,694	126,404	128,935	123,623
Hooghly	..	64,772	68,062	68,984	71,608	72,894	75,016	69,534	65,495	66,266	63,484
24 Parganas	..	381,150	403,986	363,813	358,277	361,775	335,184	346,277	352,549	326,142	317,110
Calcutta	..	20,014	20,096	19,205	20,057	21,253	21,744	21,518	22,244	20,635	20,366
Nadia	..	3,680	3,909	4,182	1,104	926	850	565	579	731	680
Murshidabad	..	377	1,249	605	756	515	503	625	604	1,343	1,217
West Dinajpur	..	3,379	3,962	4,459	905	1,002	1,179	1,094	880	644	1,261
Malda	..	101	143	141	29	40	69	50	58	41	69
Jalpaiguri	..	15,953	16,215	17,291	18,183	18,933	19,323	19,104	19,040	18,074	17,934
Darjeeling	..	6,898	7,189	7,362	7,499	7,757	7,911	7,522	7,525	7,631	7,219
Cooch Behar	..	..	..	..	..	..	..	..	474	396	295

Note :—In case of partitioned districts for the years 1944-46 all the employees of the prepartitioned districts have been taken. In case of 24 Parganas district for the year 1945-46 the employees of Bongaon and Gaighata Police-Station of Jessore district have been excluded.

Sources : (1) Chief Inspector of Factories, West Bengal.
(2) Annual Report on the Administration of the Factories Act in West Bengal.

*Excluding Cooch Behar.

EMPLOYMENT AND LABOUR

Factory workers classified by industry and by district 1953.

TABLE 21-3

Number

Industry.	Districts.							
	West Bengal.	Burdwan.	Birbhum.	Bankura.	Midnapore.	Howrah.	Hooghly.	24-Paraganas.
Grand Total	607,968	35,123	2,875	1,554	15,167	123,623	6,384	317,110
Government and Local Fund Factories ..	50,076	3,708	105	—	11,447	9,293	126	20,324
Food except beverages—								
Manufacture of dairy products	27							
Cold storage	18							18
Beverages—								
Carbonated water industries	38	—			38			
Textiles—								
Cotton mills	30						30	—
Silk mills	25							
Wood and cork except furniture—								
Saw mills	124							
Joinery and general wood working	35							
Boxes and packing cases ..								
Printing, publishing and allied industries—								
Letter press and lithographic printing and book binding.	3,782					357	—	1,378
Leather and leather products (except footwear) Tanneries and leather finishing.	38							38
Chemical and chemical products—								
Fine and pharmaceutical chemicals ..	248	—						
Non-metallic mineral products (except products of petroleum and coal).								
Manufacture of pottery, china-clay and earthenware.	148	—						148
Manufacture of metal products (except machinery and transport equipment)—								
Others	236	—						236
Manufacture of machinery (except electrical machinery)—								
General and jobbing engineering ..	925	35	—	—				812
Others (manufacture of machinery except electrical).	87	—	61	—				26
Electrical machinery, apparatus, appliances and supplies—								
Telegraph and Telephone workshops ..	2,754	—	—	—				2,871
General and jobbing engineering ..	97	—	—	—				—
Others	6	—	—	—				6
Transport and transport equipment ship building and repairing.	2,303	—	—	—		247		2,056
Railway workshops	30,827	3,546	—	—	11,409	8,221		7,361
Repair of motor vehicles	864	—	44	—				709
Aircraft building and repairing ..	964	49	—	—				915
Others (manufacture of transport equipment not elsewhere classified).	—	—	—	—				

EMPLOYMENT AND LABOUR

TABLE 21-3—*contd.*

TABLE 21.3— <i>contd.</i>									Number
Industry.	Districts.								
	West Bengal.	Burdwan.	Birbhum.	Bankura.	Midnapore.	Howrah.	Hooghly.	24-Parganas.	
Miscellaneous industries—									
Manufacture of professional, scientific, measuring controlling instruments.	580	—	—						
Mints	2,069	—	—					1,370	
Ordnance factories	—	—	—						
Others (manufacturing industries not elsewhere classified).	1,091	—	—			116	—	659	
Electricity, Gas and Steam—									
Electric light and power	1,222	78	—			352	—	764	
Water and sanitary services—									
Water supply stations	1,230			—	—	—	96	1,057	
Sanitary services (Pumping and Sewage)	308			—	—	—	—	308	
Other Factories	557,892	31,415	2,770	1,554	3,720	114,330	63,358	29,678	
Process allied to agriculture—									
Cotton ginning and baling	264			—	—	151	—	113	
Jute presses	2,498	20	—	—	—	331	20	1,910	
Others (gins and presses)	181			—	—	—	48	133	
Food except beverages—									
Manufacture of dairy products	97			—	—	—	—	84	
Canning and preservation of fruits and vegetables.	154			—	—	—	22	132	
Flour mills	1,310			—	—	696	—	350	
Rice mills	14,713	1,598	2,374	1,015	3,367	275	541	3,635	
Dal mills	—								
Manufacture of bakery products	1,934	18	—			48		1,429	
Sugar	273								
Manufacture of sugar confectionery—cocoa and chocolate.	89						—	62	
Manufacture of edible oils (other than hydrogenated oils).	2,688	256	250	339	139	323	13	263	
Hydrogenated oil industry	938					207	298	433	
Tea factories	24,562					—	—	1,095	
Starch	72					—	—	72	
Cold storage	102					—	—	102	
Others (manufacture of miscellaneous food preparations).	247					100	—	147	
Beverages—									
Distilling, rectifying and blending of spirits.	664	221	—				151	292	
Breweries and incidental processes including malt.	29	—						29	
Soft drinks	13	—				13			
Carbonated water industries	467	—				88		160	
Tobacco—									
Bidi	841	—							
Cigarette	1,518	—						1,518	
Zarda factories	109	—				109	—		

EMPLOYMENT AND LABOUR**TABLE 21-3—contd.**

TABLE 21.3—contd.										Number
Industry.	Districts.									
	West Bengal.	Burdwan.	Birbhum.	Bankura.	Midnapore.	Howrah.	Hooghly.	24-Parganas.		
Textiles—										
Cotton mills	37,937	812		28	—	8,501	9,268	19,073		
Jute mills	2,51,921	—				61,302	42,831	1,47,788		
Silk mills	961	—				—	—	961		
Woollen mills	568	—				59	—	509		
Lac mills	20	—				—	—	20		
Knitting mills	1,864	—		14	—	429	—	988		
Cordage, rope and twine industries ..	1,943	—				1,795	—	148		
Others (manufacture of textiles not elsewhere classified.)	3,680	—				—	1,913	1,660		
Footwear, other wearing apparel made up of textile goods—										
Manufacture of boots and shoes (except rubber footwear).	17	—								
Repair of boots and shoes (except rubber footwear).	37	—	—							
Clothing	67	—	—							
Umbrellas	308	—	—			190	—	22		
Others (manufacture of wearing apparel except footwear).	11	—	—			11	—	—		
Manufacture of made up textile goods except wearing apparel.	110	—	—			26	—	84		
Wood and cork except furniture—										
Saw mills	1,321	—	—			204	35	902		
Manufacture of plywood	1,252	—	—			9	—	910		
Joinery and general wood working ..	242	—	—			13	—	229		
Boxes and packing cases	96	—	—			11	—	85		
Others (manufacture of wood and cork except manufacture of furniture).	253	—	—			—	—	215		
Furniture and fixtures—										
Wooden	508	—	—			60	—	278		
Metal	1,093	—	—			44	—	1,016		
Paper and paper products—										
Paper	9,393	1,946	—			—	387	7,060		
Paper board and straw board ..	781	—	—			139	—	642		
Others (pulp, paper and paper mills) ..	856	—	—			—	—	637		
Printing, publishing and allied industries—										
Letter press and lithographic printing and book binding.	8,327	—	—			448	—	1,154		
Others printing including photography	312	—	—			—	—	190		
Leather and leather products (except footwear)—										
Tanneries and leather finishing ..	771	—	—			—	—	771		
Manufacture of leather products except footwear and other wearing apparel.	15	—	—							
Rubber and rubber products—										
Tyres	3,459	—	—			—	3,450	9		
Rubber footwear	11,202	—	—			18	—	11,184		
Others (manufacture of rubber and rubber products).	2,924	—	—			876	23	2,007		

EMPLOYMENT AND LABOUR

TABLE 21.3—*contd.*

Number

Industry.	Districts.							
	West Bengal.	Burdwan.	Birbhum.	Bankura.	Midnapore.	Howrah.	Hooghly.	24-Pat-gana.
Chemical and chemical products—								
Artificial manures	1,782	—	—	—	—	—	742	1,040
Heavy chemicals	1,771	—	—	—	—	—	498	1,273
Plastic materials	9	—	—	—	—	—	—	9
Others (basic chemicals including fertilisers).	108	—	—	—	—	—	—	101
Vegetable and animal oils and fats (except edible oils).	298	—	—	—	—	219	—	79
Fine and pharmaceutical chemicals ..	6,699	—	—	—	—	33	158	6,120
Lac (including shellac)	3,517	—	—	70	—	—	—	3,447
Matches	2,262	—	—	—	—	—	—	2,262
Paints, colours and varnishes	2,684	—	—	—	—	961	236	1,467
Soap	1,391	—	—	—	—	188	—	1,183
Others (manufacture of miscellaneous chemical products).	689	79	—	—	163	193	—	221
Products of petroleum and coal—								
Petroleum	809	—	—	—	—	—	—	809
Kerosene	3,310	19	—	—	—	261	—	3,013
Manufacture of miscellaneous products of petroleum and coal.	166	—	—	—	—	67	—	99
Non-metallic mineral products (except products of petroleum and coal).								
Bricks and tiles	845	609	—	—	—	—	—	236
Others (manufacture of structural clay products).	845	817	—	—	—	—	—	28
Manufacture of glass and glass products (excepting optical lenses).	6,039	219	—	—	—	2,272	323	3,007
Manufacture of pottery, china and earthenware.	4,407	1,267	85	—	—	105	—	2,950
Stone dressing and crushing	222	—	61	—	—	23	20	118
Asbestos products	581	—	—	—	—	—	—	586
Others (manufacture of non-metallic mineral products not elsewhere classified).	328	63	—	—	23	61	48	83
Basic metal industries—								
Metal extracting and refining (ferrous)	12,768	12,768	—	—	—	—	—	—
Metal rolling (ferrous)	10,426	6,374	—	—	—	2,914	192	930
Tube making and wire drawing (ferrous)	826	—	—	—	—	238	17	525
Metal founding (ferrous)	9,500	102	—	—	—	5,676	—	3,722
Others (ferrous)	82	—	—	—	—	—	—	82
Metal extracting and refining (non-ferrous).	1,526	950	—	—	—	250	39	287
Metal conversion (non-ferrous) ..	78	—	—	—	—	—	—	78
Metal rolling (non-ferrous)	598	—	—	—	—	598	—	—
Tube making and wire drawing (non-ferrous).	236	—	—	—	—	—	—	207
Metal founding (non-ferrous)	111	—	—	—	—	—	—	111
Manufacture of metal products (except machinery and transport equipment).—								
Metal containers and steel trunks ..	6,323	—	—	—	—	2,643	—	3,233
Cutlery, locks, etc.	395	—	—	—	—	—	—	383
Bolts, nuts, nails, springs, chains, etc.	4,818	20	—	6	—	4,012	—	733

EMPLOYMENT AND LABOUR

TABLE 21.3—*contd.*

TABLE 21-3— <i>contd.</i>								Number.
	Districts.							
	West Bengal.	Burdwan.	Birbhum.	Bankura.	Midnapore.	Howrah.	Hooghly.	24-Paraganas.
Manufacture of metal products (except machinery and transport equipment)—								
Metal galvanising, tinning, plating lacquering, Japanning, polishing etc.	1,057	—	—					1,057
Type Founding	185	—	—					17
Welding	446	—	—					446
Safes and Vaults	119	—	—			119	—	—
Others (manufacture of metal products except machinery and transport equipment).	8,635	—	—			4,504	—	3,874
Manufacture of machinery (except electrical machinery)—								
Hydraulic, ventilating and Pneumatic engineering.	326	—	—					199
Prime movers and boilers	257	—	—			—	—	257
Agricultural implements	405	—	—			234	—	71
Machine tools, wood working machinery and other tools.	731	—	—			357	—	309
Textile machinery and accessories	1,815	—	—			40	559	1,216
General and Tapping engineering	12,306	34	—			6,412	219	5,148
Others (manufacture of machinery except electrical machinery).	5,687	—	—			674	—	4,928
Electrical machinery, apparatus, appliances and supplies ..								
Electrical machinery	853	—	—					853
Electrical lamps (other than glass bulb blowing).	292	—	—					258
Electric fans, radiators and other accessories.	4,435	—	—			4	23	3,986
Storage batteries	1,856	—	—			57		1,779
Radio and phonographs	1,313	—	—					1,302
Insulated wires and cables	447	—	—					447
General and Jobbing engineering	605	—	—					446
Others (electric machinery apparatus appliances and supplies).	1,689	—	—			135		754
Transport and Transport equipment—								
Ship building and repairing	11,016	—	—			3,336		7,272
Railway workshops	236	—	—			236		—
Tramway works	1,985	—	—			67		1,918
Manufacture of motor vehicles	1,348	—	—				1,251	97
Repair of motor vehicles	2,949	—	—			100	—	1,590
Repair of cycles	17	—	—					—
Manufacture of bi-cycles	572	292	—					280
Aircraft building and repairing	320	—	—					320
Coach building	120	—	—			21		99
Others (manufacture of transport equipment not elsewhere classified).	3,468	2,094	—			38		1,336
Miscellaneous Industries—								
Manufacture of professional, scientific measuring, controlling instruments.	133	—	—					106
Photographic and optical goods	198	—	—					54
Cinematograph film making, stripping, sorting and grading.	137	—	—					137

EMPLOYMENT AND LABOUR

TABLE 21.3—*contd.*

TABLE 21-3—contd.										Number.
Industry.	Districts.									24-Parganas.
	West Bengal.	Burdwan.	Birbhum.	Bankura.	Midnapore.	Howrah.	Hooghly.			
Miscellaneous Industries—(Concl.)—										
Repairs of watches and clocks ..	277									
Jewellery	225									
Pen and Pencil making	277					14	—			263
Brushes	33									
Manufacture of Ice	273						—			262
Plastic materials	655					255	—			375
Celluloid articles	95					34	—			61
Wrapping, packing, filling etc. of articles	387					30	—			330
Others (manufacturing industries not elsewhere classified).	2,101	88	—	28	—	128	18			1,708
Electricity, gas and steam—										
Electric Light and power	3,712	699	—	54	21	57	—			2,654
Gas manufacture and distribution ..	1,290	50	—			133	—			1,107
Water and sanitary services—										
Sanitary services (Pumping and sewage)	15	—								15
Recreation services—										
Cinema studios	271	—								271
Personal Services—										
Laundries and laundry services ..	292	—	—	—	—	21	—			261
Job dyeing, dry cleaning etc. ..	190	—	—	—	—	134	—			—
	District.									
	Calcutta.	Nadia.	Murshidabad.	West Dinajpur.	Malda.	Jalpaiguri.	Darjeeling.	Cooch Behar.		
Grand Total	20,366	680	1,217	1,261	60	17,934	7,219			295
Government and Local Fund Factories ..	3,880	305	25	—	—	—	754			169
Food except beverages—										
Manufacture of dairy products ..		27	—							
Cold storage										
Beverages—										
Carbonated water industries ..										
Textiles—										
Cotton mills										
Silk mills			25	—						
Wood and cork except furniture—										
Saw mills							124			—
Joinery and General Wood working ..	35	—								
Boxes and packing cases										
Printing, Publishing and allied industries	1,985	—					27			35
Letter press and lithographic printing and book binding.										
Leather and leather products (except foot-wear) Joineries and leather finishing.										
Chemicals and chemical products—										
Fine and pharmaceutical chemicals ..							248			—
Non-metallic mineral products (except products of petroleum and coal)—										
Manufacture of pottery, china-clay and earthenware.										

EMPLOYMENT AND LABOUR

TABLE 21.3—*contd.*

Industry.	Districts.							Number	
	Calcutta.	Nadia.	Murshidabad.	West Dinajpur.	Malda.	Jalpaiguri.	Darjeeling.	Cooch-Bihar.	
Manufacture of metal products (except machinery and transport equipment)—									
Others	208	—	—						
Manufacture of machinery (except electrical machinery)—									
General and Jobbing engineering ..	28	—	—				50	—	
Others	—	—	—						
Electrical machinery, apparatus, appliances and supplies—									
Telegraph and Telephone workshops ..	83	—	—						
General and Jobbing engineering ..	97	—	—						
Others	—	—	—						
Transport and Transport equipment ship building and repairing.	—	—	—						
Railway workshop	—	—	—				290	—	
Repair of motor vehicles	75	—	—						36
Aircraft building and repairing ..	—	—	—						
Others (manufacture of transport equipment not elsewhere classified).	—	—	—						
Miscellaneous Industries—									
Manufacture of professional, scientific measuring, controlling instruments.	580	—	—						
Mints	699	—	—						
Ordnance Factories—									
Others (manufacturing industries not elsewhere classified).	—	278	—						38
Electricity, Gas and Steam—									
Electric Light and Power	13	—	—				15	—	
Water and Sanitary Services—									
Water Supply Stations	77	—	—						
Sanitary Services (Pumping and sewage)	—	—	—						
Other Factories	16,486	375	1,192	1,261	60	17,934	6,465	186	
Process allied to Agriculture—									
Cotton ginning and baling Jute presses	121	20	—			25	17	27	
Others (Gins and presses)	—	—	—						
Food except beverages—									
Manufacture of dairy products ..	—	—	—				13		
Canning and preservation of fruits and vegetables.	—	—	—						
Flour mills	204	—	—						
Rice mills	—	—	—	1,261	47	483	111	—	
Dal mills	—	—	—						
Manufacture of bakery products ..	421	—	—			10	—		
Sugar	—	273	—						
Manufacture of Sugar confectionery—									
Cocoa and chocolate	27	—	—						
Manufacture of edible oils (other than hydrogenated oils).	959	—	50			51	—	45	
Hydrogenated oil industry ..	—	—	—						
Tea Factories	640	—	—			16,951	5,876	—	

EMPLOYMENT AND LABOUR

TABLE 21.3—*contd.*

Number.

Industry.	Districts.								Cooch bohar.
	Calcutta.	Nadia.	Murshidabad.	West Dinajpur.	Malda.	Jalpaiguri	Darjeeling.		
Food except beverages (<i>contd.</i>).									
Starch	—	—	—	—	—	—	—	—	
Cold storage	—	—	—	—	—	—	—	—	
Others (manufacture of miscellaneous food preparations).	—	—	—	—	—	—	—	—	
Beverages.									
Distilling rectifying and blending of spirits).	—	—	—	—	—	—	—	—	
Breweries and incidental processes including malt.	—	—	—	—	—	—	—	—	
Soft drinks	—	—	—	—	—	—	—	—	
Carbonated water industries ..	219	—	—	—	—	—	—	—	
Tobacco—									
Bidi	—	—	841	—	—	—	—	—	
Cigarette	—	—	—	—	—	—	—	—	
Zardah Factories	—	—	—	—	—	—	—	—	
Textiles—									
Cotton mills	—	—	255	—	—	—	—	—	
Jute mills	—	—	—	—	—	—	—	—	
Silk mills	—	—	—	—	—	—	—	—	
Woollen mills	—	—	—	—	—	—	—	—	
Lace mills	—	—	—	—	—	—	—	—	
Knitting mills	433	—	—	—	—	—	—	—	
Cordage, rope and twine industries others (manufacture of textiles not elsewhere classified).	107	—	—	—	—	—	—	—	
Footwear, other wearing apparel made up textile goods—									
Manufacture of boots and shoes (except rubber footwear).	17	—	—	—	—	—	—	—	
Repair of boots and shoes (except rubber footwear).	37	—	—	—	—	—	—	—	
Clothing	67	—	—	—	—	—	—	—	
Umbrellas	96	—	—	—	—	—	—	—	
Others (manufacture of wearing apparel except footwear).	—	—	—	—	—	—	—	—	
Manufacture of made-up textile goods except wearing apparel.	—	—	—	—	—	—	—	—	
Wood and cork except furniture saw mills.	37	—	—	—	—	84	52	—	
Manufacture of Plywood ..	24	—	—	—	—	83	112	114	
Joinery and general wood working ..	—	—	—	—	—	—	—	—	
Boxes and packing cases ..	—	—	—	—	—	—	—	—	
Others (manufacture of wood and cork except manufacture of furniture).	38	—	—	—	—	—	—	—	
Furniture and Fixtures—									
Wooden	37	—	—	—	—	—	133	—	
Metal	33	—	—	—	—	—	—	—	
Paper and paper products—									
Paper	—	—	—	—	—	—	—	—	
Paper Board and Straw board ..	—	—	—	—	—	—	—	—	
Others (pulp, paper and paper mills)	219	—	—	—	—	—	—	—	

EMPLOYMENT AND LABOUR

TABLE 21.3—*contd.*

Industry.	Districts.							Number
	Calcutta.	Nadia.	Murshida- bad.	West Dinajpur.	Malda.	Jalpai- guri.	Darjeeling.	
Printing, publishing and allied industries letter press and Lithographic printing and book binding.	6,696	—	12	—		17	—	
Other printing including photography	114	—						
Leather and leather products (except footwear) Tanneries and leather finishing.	—	—						
Manufacture of leather products except foot wear and other wearing apparel.	15	—						
Rubber and rubber products tyres	—	—						
Rubber Footwear	—	—						
Others (manufacture of rubber and rubber products).	18	—						
Chemical and chemical products—								
Artificial manures	—	—						
Heavy chemicals	—	—						
Plastic materials	—	—						
Others (basic chemical including fertilisers).	—	—						
Vegetable and animal oils and fats (except edible oils).	—	—						
Fine and pharmaceutical chemicals	388	—						
Lac (including shellac)	—	—						
Matches	—	—						
Paints, colours and varnishes ..	—	—						
Soup	—	—					20	—
Others (manufacture of miscellaneous chemical products).	33	—						
Products of petroleum and coal—								
Petroleum	—	—						
Kerosene	—	—					17	
Manufacture of miscellaneous products of petroleum and coal.	—	—						
Non-metallic mineral products of Petroleum and coal—								
Bricks and tiles	—	—						
Others (manufacture of structural clay products).	—	—						
Manufacture of glass and glass products (excepting optical lenses).	218	—						
Manufacture of pottery, china and earthenware.	—	—						
Stone dressing and crushing ..	—	—						
Asbestos products	—	—						
Others (manufacture of non-metallic mineral products not elsewhere classified).	—	—				50	—	
Basic metal industries—								
Metal extracting and refining (ferrous).	—	—						
Metal rolling (ferrous)	—	—					16	
Tube making and wire drawing (Ferrous).	46	—						

EMPLOYMENT AND LABOUR

TABLE 21.3—*contd.*

Number.

Industry.	Districts.							Cooch Behar.
	Calcutta.	Nadia.	Murshidabad.	West Dinajpur.	Malda.	Jalpaiguri	Darjeeling	
Metal founding (ferrous) ..	—							
Others (Ferrous) ..	—							
Metal extracting and refining (non-ferrous).	—							
Metal conversion (non-ferrous) ..	—							
Metal rolling (non-ferrous) ..	—							
Tube making and wire drawing (non-ferrous).	29							
Metal Founding (non-ferrous) ..	—							
Manufacture of metal products (except machinery and transport equipment).								
Metal containers and steel trunks ..	447							
Cutlery, locks etc. ..	12							
Bolts, nuts nails, springs, chains etc.	47							
Manufacture of metal products (except machinery and transport equipment) --								
Metal galvanising, tinning, plating lacquering, japanning, polishing etc.								
Type founding ..	168	—						
Welding ..	—	—						
Safes and vaults ..	—	—						
Others (manufacture of metal products except machinery and transport equipment).	257	—						
Manufacture of machinery (except electrical machinery)---								
Hydraulic, ventilating and Pneumatic engineering.	127	—						
Prime moves and boilers. Agricultural implements.	—	82	—				18	—
Machine tools, wood working machinery and other tools.	65	—						
Textile machinery and accessories ..	—	—						
General and jobbing engineering ..	347	—				146	—	
Others (manufacture of machinery except electrical machinery).	85	—						
Electrical machinery, apparatus, appliances and supplies—								
Electrical machinery ..								
Electrical lamps (other than glass bulb working).	34							
Electric fans, radiators and other accessories.	422							
Storage batteries ..	20							
Radio and phonographs ..	11							
Insulated wires and cables ..	—							
General and jobbing engineering ..	159							
Others (electrical machinery, apparatus, appliances and supplies).	200							
Transport and transport equipment ship building and repairing.	408							
Railway workshops ..								
Tramway works ..								
Manufacture of motor vehicles ..								

EMPLOYMENT AND LABOUR.

TABLE 21-3—*concl'd.*

Number.

Industry.	Districts—								Cooch behar.
	Calcutta.	Nadia.	Murshi- dabad.	West Dinajpur.	Malda.	Jalpaiguri.	Darjeeling.		
Transport and transport equipment— (concl'd).									
Repair of motor vehicles ..	1,196	—	—	—	—	15	48	—	
Repair of Cycles	17	—	—	—	—	—	—	—	
Manufacture of bi-cycles ..	—	—	—	—	—	—	—	—	
Aircraft building and repairing Coach building									
Others (manufacture of transport equip- ment not elsewhere classified).	—	—	—	—	—	—	—	—	
Miscellaneous industries—									
Manufacture of professional, scientific measuring, controlling instruments.	27	—	—	—	—	—	—	—	
Photography and optical goods ..	144	—	—	—	—	—	—	—	
Cinematograph film making, strip- ping, sorting and grading.	—	—	—	—	—	—	—	—	
Repairs of watches and clocks ..	277	—	—	—	—	—	—	—	
Jewellery	225	—	—	—	—	—	—	—	
Pen and Pencil making ..	—	—	—	—	—	—	—	—	
Brushes	33	—	—	—	—	—	—	—	
Manufacture of ice	11	—	—	—	—	—	—	—	
Plastic articles	25	—	—	—	—	—	—	—	
Celluloid articles	—	—	—	—	—	—	—	—	
Wrapping, packing filling etc. of arti- cles.	27	—	—	—	—	—	—	—	
Others (manufacture of industries not elsewhere classified).	131	—	—	—	—	—	—	—	
Electricity, gas and Steam Electric Light and power.	145	—	18	—	13	19	32	—	
Gas manufacture and distribution ..	—	—	—	—	—	—	—	—	
Water and Sanitary services Sanitary Services (Pumping and Sewage).	—	—	—	—	—	—	—	—	
Recreation Services—									
Cinema Studios	—	—	—	—	—	—	—	—	
Personal Services—									
Laundries and Laundry services ..	10	—	—	—	—	—	—	—	
Job dyeing, dry cleaning etc. ..	56	—	—	—	—	—	—	—	

Source : Chief Inspector of Factories, West Bengal.

EMPLOYMENT AND LABOUR

Average number of hours worked per week in certain selected industries in West Bengal.*

TABLE 21.4

Hours.

Industries.	1949.	1950.	1951.
Food, drink etc.	47.15	45.80	45.71
Rubber works ..	47.23	..	45.04
Cotton Textiles	46.87	47.45	44.44
Paper and printing	44.34	45.00	45.09
Chemical and Dyes	45.37	46.74	45.90
Jute Textiles ..	45.29	44.75	..
Glass ..	48.00	46.50	..
Engineering ..	46.91	47.14	46.11
Miscellaneous ..	48.11	47.28	44.55

*Excluding Cooch Behar.

Source : Chief Inspector of Factories, West Bengal.

Wage rate (rupees per day) of factory labourers in West Bengal by industry under the Payment of Wages Act.

TABLE 21.5

Industry.	Average rate of income per day (rupees).				Index of average rate of income per day (base 1939-40).			
	1939.	1947.	1948.	1949.	1939.	1947.	1948.	1949.
Grand Total	0.63	1.50	1.92	2.21	100	238	305	351
Total perennial	0.66	1.54	1.96	..	100	233	297	..
Army clothing .. ..	..	..	..	..	..	..	..	..
Cotton mills	†0.31	*2.20	†3.19	†3.31	†100	*710	†1,029	†1,067
Dock yards	†0.13	*0.16	*0.20	†0.27	†100	*123	*151	†208
Electrical engineering	†0.43	*2.20	*3.16	*3.07	†100	*512	*735	*714
Engineering (General)	†0.73	*2.71	*1.88	*2.77	†100	*371	*258	*379
Leather and shoes .. ..	..	†2.10	†3.32	..	..	..	..	..
Mints	†0.81	†2.82	†3.86	†3.72	†100	†348	†474	†459
Ordnance factories	†1.18	†2.21	†3.22	†3.91	†100	†187	†273	†331
Telograph	†1.03	†2.12	†3.44	†3.55	†100	†206	†334	†345
Water pumping stations	†0.65	†1.28	†2.17	†2.38	†100	†197	†334	†366
Cotton (spinning, weaving and other factories).	0.58	1.76	1.73	2.06	100	303	298	355
Hosiery	0.62	2.05	2.22	2.16	100	331	358	348
Jute mills	0.64	1.38	1.77	2.20	100	216	277	344
Electrical engineering	0.86	1.77	2.48	2.40	100	206	288	279
Electrical generating and transforming stations.	1.13	2.46	3.13	3.50	100	218	277	310
General engineering	0.68	1.34	2.21	1.76	100	197	325	259
Ship-building and engineering	0.95	2.36	2.82	2.95	100	248	297	311
Tramway works	0.85	2.02	2.26	3.33	100	238	266	392
Iron and steel smelting and rolling mills	0.66	1.54	1.66	2.03	100	233	252	308
Bakeries, biscuits and confectionery	0.49	1.73	1.59	1.76	100	353	324	359
Breweries and distilleries	0.58	1.65	2.28	2.61	100	284	393	450
Flour mills	0.63	1.83	2.08	2.26	100	290	330	359
Ice and aerated water	0.77	1.50	1.49	1.77	100	195	194	230

(I) Excluding Cooch Behar.

† Government.

* Government and local fund.

† Local fund.

EMPLOYMENT AND LABOUR

TABLE 21.5—concl'd.

Industry.	Average rate of income per day (rupees).				Index of average rate of income per day (base 1939-40).			
	1939.	1947.	1948.	1949.	1939.	1947.	1948.	1949.
Rice mills	0.25	0.63	0.92	0.92	100	242	354	315
Tobacco	0.76	1.60	2.36	2.72	100	211	311	358
Bone and manure	0.42	0.94	1.04	1.18	100	224	248	281
Chemicals	0.95	1.70	2.30	2.29	100	179	242	241
Gas works	0.91	2.54	2.57	2.91	100	279	282	320
Matches	0.46	1.94	2.98	4.02	100	422	648	874
Oil mills	0.50	1.35	1.79	1.92	100	270	358	384
Soaps	0.58	1.55	1.18	2.33	100	207	203	402
Paper mills	0.78	1.58	2.08	2.27	100	203	207	291
Printing, book binding etc.	0.86	2.33	2.56	2.81	100	271	298	327
Bricks and tiles	0.46	1.36	1.43	1.45	100	296	311	315
Carpentary and cabinet making	0.75	1.64	1.85	2.21	100	219	217	295
Cement, lime and potteries	0.48	1.44	1.88	1.91	100	300	392	398
Glass	0.46	1.60	1.68	1.92	100	348	365	417
Leather and shoes	1.37	1.96	3.33	3.13	100	143	243	228
Jute presses	0.37	1.32	1.72	1.67	100	357	465	478
Gramophone records	1.17	2.96	3.45	3.77	100	253	295	322
Laundries	0.16	1.87	2.07	2.19	100	307	339	359
Rope works	0.58	1.45	1.72	2.15	100	250	297	371
Rubber goods	0.56	2.16	2.56	2.42	100	386	457	432
Others	0.88	1.79	2.28	..	100	203	259	..
Total seasonal	0.27	0.60	0.80	..	100	222	296	..
Sugar	0.19	1.35	3.18	2.62	100	711	1,674	1,379
Tea	0.26	0.58	0.75	0.81	100	223	288	312
Others	0.32	0.78	1.47	2.59	100	244	459	387

Note :—There were no classifications as Perennial and Seasonal in 1949.

Source : Chief Inspector of Factories, West Bengal.

EMPLOYMENT AND LABOUR.

Industrial disputes classified by trade in West Bengal.

TABLE 21-6

	Total	Number of disputes.		
		1951.	1952.	1953.
		174	139	266
1. Cotton and woollen mill		6	6	18
2. Jute mill ..		10	17	40
3. Engineering workshop		67	38	71
4. Municipality		4	3	1
5. Plantation (Tea)		14	10	37
6. Mines ..		—	—	—
7. Transport		—	3	5
8. Miscellaneous		73	62	94

Note : Excluding Cooch Behar

Source : Labour Commissioner, West Bengal.

Industrial disputes classified by nature of demand in West Bengal.

TABLE 21-7

Number.

Trade Group.	Year.	Demands.						Results.						
		Wages and allowances.	Bonus.	Per-sonnel.	Leave and hours of work.	Others.	Not known.	Total.	Success-ful.	Partial-ly suc-cessful.	Unsuc-cessful.	Inde-finite.	In pro-gress.	Results not known.
Total	1951	35	6	96	9	28	—	174	22	29	72	44	7	—
	1952	17	13	72	8	29	—	139	22	19	35	60	3	—
	1953	54	46	89	4	78	—	266	19	15	70	148	14	—
Cotton	1951	—	—	1	—	5	—	6	—	—	5	1	—	—
	1952	2	—	2	—	2	—	6	—	—	4	2	—	—
	1953	1	6	2	—	9	—	18	2	2	9	5	—	—
Jute	1951	4	—	3	1	2	—	10	3	—	6	1	—	—
	1952	2	—	8	3	4	—	17	3	—	2	12	—	—
	1953	—	9	20	—	11	—	40	3	6	12	19	—	—
Engineering ..	1951	12	2	48	1	4	—	67	8	15	27	16	1	—
	1952	6	2	24	1	5	—	38	5	2	10	21	—	—
	1953	7	16	26	1	21	—	71	6	2	22	37	4	—
Municipality ..	1951	2	—	1	—	1	—	4	1	1	2	—	—	—
	1952	1	—	1	—	1	—	3	1	1	—	1	—	—
	1953	1	—	—	—	—	—	1	—	1	—	—	—	—
Plantation ..	1951	5	—	3	1	5	—	14	2	5	3	4	—	—
	1952	2	—	1	—	7	—	10	1	1	7	1	—	—
	1953	30	—	3	1	3	—	37	—	—	2	35	—	—
Mines	1951	—	—	—	—	—	—	—	—	—	—	—	—	—
	1952	—	—	—	—	—	—	—	—	—	—	—	—	—
	1953	—	—	—	—	—	—	—	—	—	—	—	—	—
Transport ..	1951	—	—	—	—	—	—	—	—	—	—	—	—	—
	1952	1	—	1	1	—	—	3	1	—	—	2	—	—
	1953	—	1	2	—	2	—	5	—	—	3	2	—	—
Miscellaneous ..	1951	12	4	40	6	11	—	73	8	8	29	22	6	—
	1952	3	11	35	3	10	—	62	11	15	12	21	3	—
	1953	15	14	36	2	27	—	94	8	4	22	50	10	—

Note :—Excluding Cooch Behar.

Source : Labour Commissioner, West Bengal.

EMPLOYMENT AND LABOUR.

Number, membership, income and expenditure of registered Trade Unions in West Bengal, classified by industry
1952-53.

TABLE 21-8

Trade Group.				Number of Trade Unions at the end of the year.	Number of Trade Unions registered during the year.	No. of Returns received.	Number of members.			Income. Rs.	Expenditure. Rs.
							Total.	Male.	Female.		
Total	..	..	..	1,213	321	571	3,62,258	3,44,811	17,447	39,11,551	29,77,796
Railway	..	..	..	21	8	9	34,991	34,990	1	39,818	40,513
Tramways	..	..	..	6	—	4	11,461	11,461	—	23,821	14,986
Textile	..	..	..	130	20	16	85,587	81,065	4,522	26,40,403	19,99,793
Printing Press	..	..	..	25	6	11	7,624	7,620	4	11,894	8,910
Municipality	..	..	..	30	—	16	11,679	11,283	396	24,749	18,830
Seaman	..	..	..	21	4	2	9,807	9,807	—	23,139	22,053
Dock and Port Trust	..	..	..	14	4	11	39,917	39,716	201	47,459	47,540
Engineering	..	..	..	177	16	56	16,347	16,300	47	40,897	44,732
Miscellaneous	..	..	..	781	203	439	1,44,845	1,32,569	12,276	10,43,484	7,61,533
Federation	..	..	..	8	—	7	—	—	—	16,087	18,906
1943-44	..	..	..	298	274	189	2,89,658	..	..	13,51,815	10,01,810
1944-45	..	..	..	382	299	134	2,86,255	..	..	10,03,201	8,28,141
1945-46	..	..	..	417	373	99	2,54,866	2,51,350	3,516	12,93,047	10,33,668
1946-47	..	..	..	601	285	259	4,88,697	4,80,301	8,396	23,81,640	13,81,893
1947-48	..	..	..	985	410	512	4,76,105	4,64,477	11,628	25,76,576	20,67,687
1948-49	..	..	..	1,086	391	571	6,38,104	6,19,278	18,826	27,42,890	28,11,322
1949-50	..	..	..	1,157	203	547	4,89,158	4,74,737	14,421	31,22,755	27,22,548
1950-51	..	..	..	967	161	481	4,57,368	4,48,769	8,599	30,11,061	28,19,454
1951-52	..	..	..	975	205	506	4,81,051	4,71,297	9,754	32,61,585	32,90,229

Note :—Excluding Cooch Behar.

Source : Labour Commissioner, West Bengal.

EMPLOYMENT AND LABOUR.

Accident rates per 1,000 employees by industry in West Bengal.

TABLE 21-9(a)

Rate per 1,000

Industry	1944*				1945*				1946*			
	Total	Fatal	Serious	Minor	Total	Fatal	Serious	Minor	Total	Fatal	Serious	Minor
Total ..	25.23	0.14	4.33	20.76	24.84	0.14	4.03	20.67	22.44	0.11	3.54	18.79
General engineering ship-yards and metal working.	41.28	0.17	5.55	35.56	39.57	0.22	4.52	34.83	29.21	0.12	3.18	25.91
Railway workshops ..	37.71	0.14	1.96	35.61	39.05	0.10	1.65	37.29	49.47	0.11	1.96	47.40
Electrical generating and transforming stations.	34.13	—	0.66	33.47	33.20	0.30	1.22	31.68	32.82	0.29	1.16	31.37
Iron and steel smelting ..	132.02	0.66	12.32	119.04	159.63	0.63	10.55	148.45	125.61	0.40	8.23	110.98
Jute mills ..	17.10	0.06	5.10	12.03	17.28	0.10	5.33	11.80	16.11	0.06	4.68	11.37
Jute presses ..	11.17	0.10	1.54	9.44	11.52	0.06	0.37	11.09	12.06	0.28	1.16	10.62
Cotton mills ..	4.75	0.11	2.15	2.48	10.13	0.09	2.16	7.88	11.29	0.07	1.84	9.38
Cotton ginning and pressing.	—	—	—	—	—	—	—	—	—	—	—	—
Tea factories ..	1.23	0.14	0.62	0.47	0.69	—	0.51	0.18	0.92	0.09	0.48	0.35
Rice mills ..	0.71	0.18	0.12	0.41	0.43	—	0.05	0.43	0.34	0.05	0.10	0.19
Flour mills ..	5.84	—	1.75	4.09	14.01	1.12	3.36	0.53	11.36	0.57	3.97	6.82
Match factories ..	3.04	—	1.52	1.52	0.99	—	0.99	—	4.61	0.29	3.17	1.15
Mustard oil mills ..	10.55	1.51	2.64	6.40	10.27	0.64	2.25	7.38	3.79	—	1.03	2.76
Printing presses ..	3.36	—	0.54	2.82	5.62	—	0.80	4.82	4.94	—	0.49	4.45
Paper mills ..	8.58	0.22	2.26	6.10	11.11	0.22	4.22	6.67	16.18	0.32	10.36	5.50
Cabinet making, saw mills and wood working.	13.20	1.24	4.95	7.01	9.51	—	1.73	7.78	9.96	0.80	0.80	8.36
Paint works ..	9.96	—	—	9.96	10.26	—	2.56	7.70	10.17	—	3.13	7.04
Chemical works ..	8.98	0.56	0.56	7.86	6.84	0.25	0.75	5.84	9.45	0.12	—	9.33
Glass works ..	1.35	0.19	0.39	0.77	2.20	—	0.59	1.61	2.57	—	0.27	2.30
All other industries ..	20.39	0.16	3.58	16.65	17.24	0.12	3.29	13.83	21.84	0.14	3.02	18.68

TABLE 21-9(a)—Concl.

Industry	1947*				1948*				1949*			
	Total	Fatal	Serious	Minor	Total	Fatal	Serious	Minor	Total	Fatal	Serious	Minor
Total ..	23.14	0.08	3.61	19.45	26.76	0.08	3.47	23.21	31.13	0.08	3.21	27.84
General engineering ship-yards and metal working.	28.95	0.11	2.61	26.23	32.43	0.08	3.10	29.25	35.07	0.09	3.02	31.96
Railway workshops ..	28.21	0.09	1.53	26.59	30.22	0.06	1.23	28.93	29.10	0.10	1.60	27.40
Electrical generating and transforming stations.	22.02	—	3.33	18.69	41.81	0.54	2.44	38.83	42.60	0.29	2.33	39.98
Iron and steel smelting ..	141.78	0.17	10.63	130.98	136.27	0.48	3.56	132.23	132.15	0.49	5.19	126.47
Jute mills ..	13.00	0.06	4.62	13.32	20.42	0.05	4.72	15.65	27.56	0.04	4.25	23.27
Jute presses ..	9.59	0.10	0.21	9.28	8.94	—	0.42	8.52	15.03	0.39	1.76	12.88
Cotton mills ..	14.39	—	2.15	12.24	23.59	0.06	2.94	20.59	34.05	0.66	1.52	31.87
Cotton ginning and pressing.	—	—	—	—	78.95	—	13.16	65.79	—	—	—	—
Tea factories ..	1.40	—	0.89	0.51	1.35	0.04	0.86	0.45	1.24	0.04	0.84	0.36
Rice mills ..	0.35	0.06	0.06	0.23	0.67	0.12	—	0.55	0.41	—	0.21	0.20
Flour mills ..	9.27	—	2.32	6.95	10.65	—	2.51	8.14	16.94	—	3.76	13.18
Match factories ..	8.91	0.32	4.14	4.45	8.10	0.34	3.37	4.39	31.51	—	2.07	29.44
Mustard oil mills ..	4.66	0.33	0.33	4.00	9.32	0.32	3.21	5.79	11.43	—	3.81	7.62
Printing presses ..	2.54	—	0.29	2.25	8.73	—	0.28	3.45	5.73	—	0.61	5.12
Paper mills ..	20.90	0.42	11.14	9.34	22.53	0.21	6.36	15.96	26.79	0.32	7.28	19.19
Cabinet making, saw mills and wood working.	12.54	—	1.34	11.20	8.07	—	01.35	6.72	10.63	—	2.98	7.65
Paint works ..	14.56	—	1.15	13.41	12.13	—	2.02	10.11	7.15	—	1.19	5.96
Chemical works ..	9.54	—	0.25	9.29	9.90	0.13	0.52	9.25	12.46	—	0.73	11.73
Glass works ..	2.51	—	0.16	2.35	4.40	—	1.15	3.31	0.55	—	—	0.55
All other industries ..	20.70	0.10	2.96	17.64	33.26	0.11	2.65	30.50	34.30	0.07	1.91	32.32

*Excluding Cooch Behar.

Note.—Figures for the years 1944-46 relate to undivided Bengal.

Sources : (1) Chief Inspector of Factories, West Bengal.
(2) Annual Report on the Administration of the Factories Act in West Bengal.

EMPLOYMENT AND LABOUR.

Accident rates per 1,000 employees by industry in West Bengal.

TABLE 21-9(b)

Rate per 1,000.

Industry	Total				Fatal				Non-fatal			
	1950*	1951	1952	1953	1950*	1951	1952	1953	1950*	1951	1952	1953
Total ..	27.95	—	37.65	40.14	0.10	—	0.07	0.07	27.85	—	37.58	40.07
Processes allied to agriculture.	7.92	20.08	16.69	19.71	—	1.10	0.27	—	7.92	18.98	16.42	19.71
Food except beverages ..	8.51	6.79	23.56	31.62	0.12	0.11	0.09	0.18	3.39	6.68	23.47	31.49
Beverages ..	7.13	2.60	2.56	4.95	—	0.87	—	—	7.13	1.73	2.56	4.95
Tobacco ..	17.64	21.94	18.60	35.66	—	—	—	—	17.64	21.94	18.60	35.66
Textiles ..	22.96	27.95	27.36	28.53	0.06	0.05	0.06	0.03	22.90	27.90	27.30	28.50
Footwear other than wearing apparel and made up textile goods.	4.22	—	—	1.82	—	—	—	—	4.22	—	—	1.82
Wood work except furniture.	3.39	6.81	6.25	8.43	—	—	0.25	0.30	3.39	6.81	6.00	8.13
Furniture and fixtures ..	5.69	0.46	1.66	2.50	—	—	—	—	5.69	0.46	1.66	2.50
Paper and paper products	18.37	16.25	22.12	20.49	0.19	0.43	0.09	0.18	18.18	15.82	22.03	20.31
Printing, publishing and allied industries.	6.79	3.02	2.48	4.75	—	—	0.08	—	6.79	3.02	2.40	4.75
Leather and leather products (except footwear).	4.10	3.37	5.90	4.65	—	—	—	1.21	4.10	3.37	5.90	3.64
Rubber and rubber products.	51.72	55.31	36.89	40.43	0.36	—	—	0.06	51.36	55.31	36.89	40.38
Chemical and chemical products.	17.64	18.75	23.20	19.96	0.32	0.10	0.10	0.23	17.52	18.65	23.10	19.72
Products of petroleum and coal.	33.22	67.29	71.05	65.81	0.14	0.21	—	—	33.08	67.08	71.05	65.81
Non-metallic mineral products (except products of petroleum and coal).	30.93	30.09	28.60	53.67	—	0.07	—	0.07	30.93	30.02	28.60	53.60
Basic Metal industries ..	94.60	68.13	60.45	54.11	0.47	0.24	0.18	0.28	94.22	67.89	60.27	53.83
Manufacture of metal products (except machinery and transport equipment).	12.10	19.11	22.48	20.93	—	—	0.08	—	12.10	19.11	22.40	20.93
Manufacture of machinery (except electrical machinery).	10.99	32.59	40.07	49.87	0.04	—	0.08	0.09	10.95	32.59	39.98	49.78
Electrical machinery, apparatus and supplies.	11.07	9.10	11.87	33.39	0.07	—	—	—	11.00	9.10	11.87	33.39
Transport and transport equipment.	44.12	63.02	115.14	111.88	0.02	—	0.04	0.05	44.10	62.03	115.10	111.83
Miscellaneous industries	31.58	30.82	106.66	91.60	—	—	0.14	—	31.58	30.82	106.52	19.90
Electricity, gas and steam	96.63	110.10	94.70	94.47	0.15	—	0.16	0.16	96.78	110.10	94.55	94.31
Water and sanitary services.	20.70	10.63	8.49	9.01	—	—	—	—	20.70	10.63	8.49	9.01
Recreation services ..	—	—	—	—	—	—	—	—	—	—	—	—
Personal services ..	4.60	5.60	2.30	—	—	—	—	—	4.60	5.60	2.30	—

*Excluding Cooch Behar.

Source : Chief Inspector of Factories, West Bengal.

EMPLOYMENT AND LABOUR.

Accident Fatality rate per 1,000 accidents by Industry in West Bengal.

TABLE 21-10(a)

Rate per 1,000.

Industry.	Year					
	1944*	1945*	1946*	1947	1948	1949
All Industries ..	5.76	5.68	4.80	3.37	3.19	2.46
General Engineering shipyards, etc.	4.01	5.46	4.15	3.65	2.39	2.70
Railway workshops ..	3.52	2.58	2.17	3.25	2.08	3.58
Electrical Engineering, etc.	—	9.17	8.85	—	12.99	6.85
Iron and Steel smelting ..	5.02	3.96	3.22	1.19	3.52	3.71
Jute mills	3.70	6.13	3.60	3.35	2.55	1.33
Jute Presses ..	17.24	5.38	22.94	10.75	—	25.97
Cotton mills ..	24.15	8.70	6.59	—	2.71	1.93
Cotton ginning and pressing	—	—	—	—	—	—
Tea factories ..	115.38	—	95.24	—	30.30	32.26
Rice mills ..	250.00	—	142.86	166.67	181.82	—
Flour mills ..	—	80.00	50.00	—	—	—
Match factories ..	—	—	62.50	35.71	41.67	—
Mustard oil mills ..	142.86	62.50	—	71.43	34.48	—
Printing Presses ..	—	—	—	—	—	—
Paper mills ..	26.32	20.00	20.00	20.30	9.26	11.81
Cabinet making, saw mills, etc.	93.75	—	80.00	—	—	—
Paint works ..	—	—	—	—	—	—
Chemical works ..	62.50	36.36	13.33	—	13.16	—
Glass works	142.86	—	—	—	—	—
All other factories ..	7.60	6.72	6.61	5.00	3.10	2.12

* Figures relate to undivided Bengal.
 Note.—Excluding Cooch Behar.

Source : (1) Annual report on the Administration of the
 Factories Act in West Bengal.
 (2) Chief Inspector of Factories, West Bengal.

EMPLOYMENT AND LABOUR.

Accident Fatality rate per 1,000 by

TABLE 21-10(b)

						Rate per 1,000.			
Industry.						1950*	1951	1952	1953
Processes allied to agriculture	..	..	..	..	.		54.79	16.13	—
Food except beverages	..	..	..	..	.	34.88	15.48	3.79	4.02
Beverages	..	..	..	..	.		333.33	—	—
Tobacco	..	..	..	..	.
Textiles	..	..	..	..	.	2.71	.67	2.08	1.06
Footwear other than wearing apparels and made up textile goods					.				
Wood work except furniture	..	..	..	..	.			40.00	35.71
Furniture and fixtures	..	..	..	..	.
Paper and paper products	..	..	..	..	.	10.47	26.46	4.06	8.85
Printing, publishing and allied industries			..	..	.			32.26	—
Leather and leather products (except footwear)	..	..	..	..	.			—	250.00
Rubber and rubber products	..	..	..	..	.	6.95		—	1.41
Chemical and chemical products	..	..	..	..	.	18.07	5.36	4.34	11.68
Products of petroleum and coal	..	..	..	..	.	4.20	3.16		
Non-metallic mineral products (except products of petroleum and coal)					.	—	1.86		1.39
Basic metal industries	..	..	..	..	.	4.91	3.56	2.98	5.11
Manufacture of metal products (except machinery and transport equipment)					.			3.78	—
Manufacture of machinery (except electrical machinery)	..	..	..	..	.	2.09	—	2.05	1.78
Electrical machinery, apparatus, appliances and supplies	..	..	..	..	.	6.21	—	—	—
Transport and transport equipment	..	..	..	..	.	0.42	1.70	0.32	0.47
Miscellaneous industries	..	..	..	..	.	—	1.36	1.35	—
Electricity, gas and steam	..	..	..	..	.	1.59	5.65	1.65	1.70
Water and sanitary services	..	..	..	..	.
Recreation services	..	..	..	..	.
Personal services	..	..	..	..	.

*Excluding Cooch Behar.

Source : Chief Inspector of Factories, West Bengal.

Analysis of accidents by nature and by industry in West Bengal.

TABLE 21-11

Number.

Industry	Persons employed.			Total of accidents.			Prime movers steam, gas and other engines, electric motor (not electric shock).		
	1951	1952	1953	1951	1952	1953	1951	1952	1953
Total ..	654,901	626,631	607,068	20,780	23,593	24,402	7	2	28
Processes allied to agriculture.	3,831	3,714	2,943	73	62	58	—	—	—
Food except beverages ..	47,909	44,815	47,224	323	1,066	1,403	—	—	—
Beverages ..	1,144	1,174	1,211	3	3	6	—	—	—
Tobacco ..	2,061	2,688	2,468	45	50	38	—	—	—
Textiles ..	321,230	316,113	298,949	4,074	8,640	8,528	3	1	4
Footwear other than wearing apparel and made up of textile goods.	757	607	550	—	—	1	—	—	—
Wood work except furniture.	4,146	3,998	3,323	27	25	28	—	—	—
Furniture and fixtures ..	2,180	1,810	1,601	1	3	4	—	—	—
Paper and paper products	11,626	11,120	11,030	180	246	226	—	—	—
Printing, publishing and allied industries.	12,289	12,612	12,421	37	31	50	—	—	—
Leather and leather products (except footwear).	297	339	324	1	2	4	—	—	—
Rubber and rubber products.	17,899	17,537	17,585	990	647	711	—	—	—
Chemical and chemical products.	20,222	19,871	21,438	373	461	428	—	—	—
Products of petroleum and coal.	4,781	4,771	4,285	316	339	282	1	—	2
Non-metallic mineral products (except products of petroleum and coal).	14,414	13,881	13,415	538	397	720	—	—	—
Basic metal industries ..	37,132	38,907	36,151	2,529	2,352	1,056	—	—	—
Manufacture of metal products (except machinery and transport equipment).	23,234	23,532	22,214	430	529	465	—	—	—
Manufacture of machinery (except electrical machinery).	24,714	24,360	22,539	803	976	1,124	—	—	—
Electrical machinery, apparatus, appliances and supplies.	15,629	15,832	13,747	142	182	450	1	—	—
Transport and transport equipment.	56,841	54,047	56,989	3,523	6,223	6,376	1	1	20
Miscellaneous industries	24,010	6,947	8,531	734	741	784	—	—	1
Electricity, gas and steam	6,394	6,399	6,224	708	606	588	—	—	1
Water and sanitary services.	1,411	1,413	1,563	15	12	14	—	—	—
Recreation services	343	310	271	2	—	—	—	—	—
Personal services ..	327	434	432	—	1	—	—	—	—

TABLE 21.11—contd.

Number.

[illegible]

EMPLOYMENT AND LABOUR.

TABLE 22.11—*contd.*

Number.

Industry	Machinery moved by mechanical power						Transport (whether moved by power or not.)		
	Roller of calendar mixers, etc., nor for metal or wood working (nfp accidents)			Others			Railways		
	1951	1952	1953	1951	1952	1953	1951	1952	1953
	1951	1952	1953	1951	1952	1953	1951	1952	1953
Total ..	77	76	89	5,885	5,207	4,507	46	24	53
Processes allied to agriculture.	—	—	—	2	1	1	1	—	—
Food except beverages ..	3	1	—	70	75	88	1	1	—
Beverages ..	—	—	—	—	—	—	—	—	—
Tobacco ..	—	2	—	11	8	7	—	—	—
Textiles ..	63	55	73	4,881	4,773	4,039	15	6	10
Footwear other than wearing apparels and made up of textile goods.	—	—	—	—	—	—	—	—	—
Woodwork except furniture.	—	—	—	3	—	1	—	—	—
Furniture and fixtures ..	—	—	—	—	—	—	—	—	—
Paper and paper products	5	4	7	16	21	25	3	1	5
Printing, publishing and allied industries.	2	1	1	14	11	23	—	—	—
Leather and leather products except footwear.	—	—	—	—	1	—	—	—	—
Rubber and rubber products.	2	6	5	230	144	145	—	1	—
Chemical and chemical products.	1	—	1	21	26	33	3	1	1
Products of Petroleum and coal.	—	—	—	13	1	1	—	1	—
Non-metallic mineral products (except products of petroleum and coal).	1	—	—	3	3	6	—	—	—
Basic metal industries ..	—	4	—	27	12	14	9	5	4
Manufacture of metal products (except machinery and transport equipment).	—	—	1	14	45	26	—	—	—
Manufacture of machinery (except electrical machinery).	—	—	—	11	22	24	1	2	1
Electrical machinery, apparatus, appliances and supplies.	—	—	1	15	1	10	—	—	—
Transport and transport equipment.	—	1	—	33	42	46	3	5	26
Miscellaneous industries	—	2	—	9	15	16	1	1	2
Electricity, gas and steam	—	—	—	2	4	2	0	—	4
Water and sanitary services.	—	—	—	—	1	—	—	—	—
Recreation services ..	—	—	—	—	—	—	—	—	—
Personal services ..	—	—	—	—	1	—	—	—	—

TABLE 21.11—*contd.*

Number.

[illegible]

EMPLOYMENT AND LABOUR.

TABLE 21-11 contd.

Number.

[illegible]

EMPLOYMENT AND LABOUR.

TABLE 21-11—concl'd.

Number.

Industry.	Others.											
	Person falling.			Stopping on or striking against objects.			Handling goods or articles.			Others.		
	1951	1952	1953	1951	1952	1953	1951	1952	1953	1951	1952	1953
Total ..	1,273	1,355	1,313	1,799	2,280	2,584	1,524	1,882	2,237	3,228	4,852	5,317
Process allied to agriculture.	13	14	13	8	3	1	15	4	4	6	11	9
Food except beverages ..	24	15	26	45	176	164	34	198	437	65	500	633
Beverages ..	1	—	2	1	1	—	—	—	—	1	—	—
Tobacco ..	2	2	5	7	4	17	1	8	10	6	2	17
Textiles ..	385	384	410	459	544	574	399	342	375	746	802	1,081
Footwear other than wearing apparel and made up of textile goods.	—	—	—	—	—	—	—	—	—	—	—	—
Wood work except furniture.	1	1	—	—	4	—	2	1	3	8	3	2
Furniture and fixtures ..	—	—	—	—	—	—	—	—	—	—	1	1
Paper and paper products	24	37	32	17	30	29	4	3	7	17	33	24
Printing, publishing and allied industries.	1	2	2	1	—	2	3	2	3	3	8	13
Leather and leather products (except footwear).	—	—	—	—	—	—	—	—	—	—	—	1
Rubber and rubber products.	54	43	26	80	45	54	134	111	99	138	108	151
Chemical and chemical products.	37	58	42	42	64	67	21	41	28	28	61	63
Products of petroleum and coal.	39	31	22	53	34	19	51	134	81	51	49	79
Non-metallic mineral products (except products of petroleum and coal).	46	37	61	60	67	193	46	23	29	108	106	119
Basic metal industries ..	217	207	163	349	291	352	294	65	79	576	804	586
Manufacture of metal products (except machinery and transport equipments).	21	19	11	60	47	29	32	46	74	90	107	117
Manufacture of machinery (except electrical machinery).	32	49	50	86	93	122	90	155	127	270	250	330
Electrical machinery, apparatus, appliances and supplies.	6	13	17	8	21	29	6	20	39	25	38	143
Transport and transport equipments.	246	334	323	354	640	735	330	670	771	806	1,708	1,650
Miscellaneous industries	42	34	38	93	139	126	34	25	46	78	88	127
Electricity, gas and steam	82	73	70	70	67	70	26	23	27	201	170	155
Water and sanitary services.	—	2	—	5	1	1	2	1	—	4	3	5
Recreation services ..	—	—	—	—	—	—	—	—	—	—	—	—
Personal services ..	—	—	—	1	—	—	—	—	—	1	—	—

Source : Chief Inspector of Factories, West Bengal.

EMPLOYMENT AND LABOUR.

Workmen's compensation paid in West Bengal by Industry 1953.

TABLE 21-12.

Number.

Industry	Number of returns received.	Average number of workers employed per day			Results of accidents for which compensation was paid.			
		Total	Adult	Minor	Total	Death	Permanent disablement	Temporary disablement
Total	2,143	868,301	532,955	19,663	14,868* (79)	195	1,434	13,239* (79)
(a) Factories	1,415	533,233	429,955	278	10,604	51	987	9,566
(b) Mines	167	88,269	88,215	54	2,800	118	269	2,413
(c) Tramways	1	9,991	9,991	—	352	—	1	351
(d) Docks and Ports	1	23,134	23,134	—	133	6	127	—
(e) Plantation	262	182,092	162,061	19,131	541* (79)	11	12	518* (79)
(f) Buildings and Construction	18	3,424	3,424	—	153	1	16	185
(g) Municipalities and Local Boards	56	10,057	9,892	165	7	1	1	5
(A) Miscellaneous—								
(1) Fire Brigade	2	1,325	1,325	—	2	2	—	—
(2) Electricity	30	8,346	8,346	—	217	5	12	200
(3) Cinema and Studio	121	3,277	3,262	15	—	—	—	—
(4) Motor transport	31	999	997	2	—	—	—	—
(5) Motor car repairing	—	—	—	—	—	—	—	—
(6) Ship building	—	—	—	—	—	—	—	—
(7) India Government Mint	—	—	—	—	—	—	—	—
(8) Gas works	—	—	—	—	—	—	—	—
(9) Inland water transport	—	—	—	—	—	—	—	—
(10) Kerosene tinning and packing.	—	—	—	—	—	—	—	—
(11) Others	39	4,154	4,136	18	59	—	9	50
1950	1,970	877,380	855,521	21,859	14,746* (346)	193* (2)	1,401* (1)	13,152* (343)
1951	2,226	927,289	903,766	23,523	14,265* (3)	172	1,434	12,659* (3)
1952	2,192	890,600	873,123	17,477	14,937* (21)	216	1,486	13,235* (21)

*Includes minors.

Notes: (1) The figures given within brackets indicate the results of accidents relating to minors.
(2) Defence Installations of this State have been incorporated in the figures for 1953.

EMPLOYMENT AND LABOUR.

TABLE 21-12—*conold.*

Numbrr.

Industry.	Compensation paid for accidents (Rupees).				Results of diseases for which compensation was paid			Compensation paid for disease (rupees)		
	Total	Death	Permanent disablement	Temporary disablement	Death	Perman-ent disablement	Tempo-rary disablement	Death	Perman-ent disablement	Tempo-rary disablement
Total ..	14,60,928* (82)	4,05,525	7,20,667	3,34,736* (82)	—	—	—	—	—	—
(a) Factories ..	8,62,273	1,38,260	4,86,062	2,37,961	—	—	—	—	—	—
(b) Mines ..	4,28,894	2,11,554	1,54,812	62,608	—	—	—	—	—	—
(c) Tramways ..	23,671	—	752	22,919	—	—	—	—	—	—
(d) Docks and Ports ..	70,171	16,696	53,475	—	—	—	—	—	—	—
(e) Plantation ..	20,491*	13,415	4,899	2,677*	—	—	—	—	—	—
(f) Buildings and Construcrions ..	14,357	2,400	9,144	2,813	—	—	—	—	—	—
(g) Municipalities and Local Boards	2,598	1,800	756	42	—	—	—	—	—	—
(A) Miscellaneous—										
(1) Fire Brigade ..	7,000	7,000	—	—	—	—	—	—	—	—
(2) Electricity ..	27,042	14,400	8,117	4,525	—	—	—	—	—	—
(3) Cinema and Studio ..	—	—	—	—	—	—	—	—	—	—
(4) Motor transport ..	—	—	—	—	—	—	—	—	—	—
(5) Motor car repairing ..	—	—	—	—	—	—	—	—	—	—
(6) Ship building ..	—	—	—	—	—	—	—	—	—	—
(7) India Government Mint	—	—	—	—	—	—	—	—	—	—
(8) Gas works ..	—	—	—	—	—	—	—	—	—	—
(9) Inland water transport ..	—	—	—	—	—	—	—	—	—	—
(10) Kerosene tinning and packing ..	—	—	—	—	—	—	—	—	—	—
(11) Others ..	4,351	—	8,160	1,191	—	—	—	—	—	—
 1950 ..	 14,92,866* (1,594)	 4,05,571* (400)	 7,75,809* (1,200)	 3,11,486* (294)	—	..	—	—	—	—
1951 ..	14,69,039* (86)	3,57,139	8,11,591	3,00,309* (86)	—	..	—	—	—	—
 1952 ..	 15,44,909* (216)	 4,12,780	 7,98,887	 3,33,242* (216)	—	..	17	—	—	121

*Includes minors.

Source : Report on the Administration of the Workmen's Compensation Act, West Bengal.

Notes : (1) The figures within brackets indicate the compensation paid to minors.

(2) Defence Installations of this State have not been incorporated in the figures for 1953.

EMPLOYMENT AND LABOUR.

Average number of persons employed daily in and about the coal mines in West Bengal.

TABLE 21-13

Class.	Number.				
	1949.	1950.	1951.	1952.	1953.
Grand Total	89,576	91,658	95,849	98,233	95,732
Underground	49,114	51,830	54,853	57,600	57,418
Males	49,114	51,830	54,853	57,600	57,418
Females	—	—	—	—	—
Open working	5,657	5,266	4,791	5,271	4,139
Males	4,363	4,109	3,597	4,045	3,300
Females	1,294	1,157	1,194	1,226	839
Surface	34,805	34,562	36,205	35,362	34,175
Males	23,774	23,287	24,196	24,064	23,465
Females	11,031	11,275	12,009	11,298	10,710

Source : Chief Inspector of Mines.

Average number of hours worked per week in and about the coal mines in West Bengal.

TABLE 21-14

Class of workers.	Hours.				
	1949.	1950.	1951.	1952.	1953.
Underground—					
Overmen and sirdars/Foremen and mates	50	—	—	—	—
Miners	47	46	47	48	48
Loaders	47	46	47	48	
Skilled labour	48	47	47	48	48
Unskilled labour	48	47	47	48	
Females	—	—	—	—	—
Open workings—					
Overmen and Sirdars/Foremen and Mates	48	—	—	—	47
Miners	47	48	47	47	
Loaders	48	48	47	47	
Skilled labour	48	47	47	47	47
Unskilled labour	47	47	47	47	
Females	47	48	47	47	47
Surface—					
Clerical and supervising staff ..	51	—	—	—	—
Skilled labour	47	47	47	48	48
Unskilled labour	49	47	47	48	
Females	49	48	47	49	48

Source : Chief Inspector of Mines.

EMPLOYMENT AND LABOUR.

Wage rate of coal labour in West Bengal.

TABLE 21-15

Class of workers.	1949*.	1950* (a).	1951† (a).	1952‡ (a).	1953‡.
	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
Underground—					
Overmen and sirdars/Foremen and mates	3 4 3	3 6 0	—	—	—
Miners	2 5 6	2 5 3	12 3 7	13 3 11	13 0 2
Loaders	2 4 6	2 4 6			
Skilled labour	2 2 6	2 3 0	12 6 5‡	13 4 3‡	12 13 3‡
Unskilled labour	1 13 3	1 13 9			
Females	—	—	—	—	—
Opening workings—					
Overmen and sirdars/Foremen and mates	2 12 3	2 13 9	—	—	—
Miners	2 3 6	2 1 9	11 4 9	12 4 7	12 12 11
Loaders	1 7 0	1 11 0			
Skilled labour	1 15 3	2 1 0	9 1 6‡	13 5 3‡	13 3 1‡
Unskilled Labour	1 9 6	1 15 3			
Females	1 6 6	1 7 0	9 11 1	11 3 3	11 8 6
Surface—					
Clerical and supervising staff	3 2 3	3 4 9	—	—	—
Skilled labour	2 1 6	2 3 2	11 12 2	12 4 1	12 15 3
Unskilled labour	1 11 3	1 11 3			
Females	1 5 0	1 2 0	7 4 0	7 13 10	7 14 9

*Average daily earnings.

†Average weekly earnings.

‡Including overmen and sirdars.

(a) Wage rate in the month of December.

Source : Chief Inspector of Mines.

EMPLOYMENT AND LABOUR.**Accidents and rates of casualty per 1,000 employees in and about the coal mines of West Bengal*.****TABLE 21-16**

Class	1940		1950		1951		1952		1953	
	Number	Rate per 1,000 persons employed	Number	Rate per 1,000 persons employed	Number	Rate per 1,000 persons employed	Number	Rate per 1,000 persons employed	Number	Rate per 1,000 persons employed
Separate fatal accidents ..	100		102		114		128		113	
Deaths ..	123	0.92	117	1.09	138	..	163	..	143	1.27
Underground ..	112	1.79	107	1.62	130	2.04	146	2.18	131	1.96
Males ..	111	..	107	1.62	130	2.04	146	2.18	131	1.96
Females ..	1	..	—	—	—	—	—	—	—	—
Open workings ..	3	0.23	2	0.30	1	0.16	3	0.48	2	0.39
Males ..	1	..	2	..	1	..	3	..	—	—
Females ..	2	..	—	—	—	—	—	—	2	—
Surface ..	8	0.14	8	0.20	7	0.16	14	0.33	10	0.25
Males ..	5	..	6	..	6	..	9	..	10	..
Females ..	3	..	2	..	1	..	5	..	—	—
Separate serious accidents ..	483		439		380		843		987	
Persons seriously injured ..	494	3.69	453	4.20	397	..	866	..	1,008	9.17
Underground ..	414	6.60	381	4.76	344	5.42	748	11.14	869	13.00
Males ..	414	6.60	381	4.76	344	5.42	748	11.14	869	13.00
Females ..	—	—	—	—	—	—	—	—	—	—
Open workings ..	1	0.07	—	—	4	0.65	4	0.64	6	1.18
Males ..	1	..	—	—	4	..	3	..	1	..
Females ..	—	—	—	—	—	—	1	..	5	..
Surface ..	79	1.36	72	1.80	49	1.14	114	2.72	157	3.87
Males ..	70	..	61	..	42	..	99	..	138	..
Females ..	9	..	11	..	7	..	15	..	19	..

*Includes a part of Behar.

Source : Chief Inspector of Mines.

Average number of workers employed daily in plantations in West Bengal.**TABLE 21-17**

Description	1942	1943	1944	1945	1946	1947	1948	1949	1950
Number of plantations† ..	326	321	321	321	321	321	321	321	321
Garden labour (Permanent) ..	204,795	220,253	214,744	215,989	342,518	277,564	234,742	273,001	314,548
Outside labour (Permanent) ..	3,479	3,298	9,641	9,901	10,877	11,019	7,412	9,765	6,104
Outside labour (Temporary) ..	6,851	6,653	5,481	6,887	7,720	7,549	7,100	6,930	8,462

†As on 31st December.

Source : Indian Tea Statistics.

Note.—Figures relate to Jalpaiguri and Darjeeling districts.

Constitution and Administration.

1. The section may conveniently be divided into the following sub-sections :—

- (i) Constitution and Election.
- (ii) Administration of Justice, Police and Jails.
- (iii) Working of local bodies, such as, municipalities, district and local boards and Improvement and Port Trusts.

2. Statistics relating to elections are generally published after every general election. The general election was held for the first time in 1951 under the new Constitution of India. The broad features of the results of the election in West Bengal are presented in this section.

3. Statistics relating to the Administration of Justice, Police and Prisons furnished here are based on the reports submitted annually to the State Government by the respective departments.

4. The reports on the Administration of Justice are issued by the Registrar, Appellate Side, by the order of the High Court. Separate volumes are published for Civil and Criminal Justice. The annual report on the working of the Registration Department is published by the Inspector-General of Registration. Each of these reports has been designed to contain a general report and statistical tables, which give comprehensive information on the subjects.

5. The primary sources of statistics on Police Administration are the reports on the Police Administration in the State, one for areas excluding Calcutta and suburbs and the other for the city of Calcutta and its suburbs. The former is published by the Inspector-General of Police and the latter by the Commissioner of Police, Calcutta. The reports give account of various crimes committed in the areas concerned.

6. Data on the working of local bodies are compiled from the various annual reports published by the State Government and the local bodies. The Government reports are based on returns submitted by the municipalities, district and local boards, and are published by the Local Self-Government Department. The reports review the various aspects of working of the local bodies including their finances.

7. The report on the municipal administration of Calcutta is published in two volumes by the Corporation of Calcutta every year. Volume I of the report deals with working of different departments of the Corporation while volume II deals with finances of the same.

8. Information relating to the working of Calcutta Improvement Trust and Port Trust is compiled from the reports published by the Chairman and the Commissioner respectively of those Trusts. Among various items of information, the reports contain statement of annual income and expenditure of the Trusts.

X—CONSTRUCTION AND ADMINISTRATION

(i) Election

General summary of election in Assembly and Parliamentary Constituencies of the State of West Bengal : 1951-52.

TABLE 22-1.

Class of constituency.				Number of consti- tuencies.	Total number of seats.	Number of uncontested seats.	Number of candidates for contested seats.	Total number of voters.	Number of women voters.
(1)				(2)	(3)	(4)	(5)	(6)	(7)
A. Assembly Constituencies				187	240*	3*	1,401	12,497,714	5,363,812
1. Single member constituencies				136	136	—	869	7,276,648	2,957,416
(a) Unreserved				135	135	—	..	..	..
(b) Reserved for scheduled castes				1	1	—	..	748,885†	..
(c) Reserved for scheduled tribes				—	—	—	—	107,427†	—
2. Two member constituencies				51	102	1	532	5,221,066	2,406,396
(a) One seat reserved for scheduled castes				39	78	—	..	1,144,484†	..
(b) One seat reserved for scheduled tribes				12	24	1	..	360,725†	..
B. Parliamentary constituencies				26	34	—	148	12,497,714	5,189,313
1. Single member constituencies				19	19	—	90	7,129,113	2,735,328
(a) Unreserved				19	19	—	90	7,129,113	2,735,328
(b) Reserved for scheduled castes				—	—	—	—	703,732†	—
(c) Reserved for scheduled tribes				—	—	—	—	73,849†	—
2. Two member constituencies				6	12	—	50	4,436,756	2,063,795
(a) One seat reserved for scheduled castes				5	10	—	..	1,211,978†	..
(b) One seat reserved for scheduled tribes				1	2	—	..	281,140†	..
3. Three member constituencies				1	3	—	8	931,845	390,190
One seat reserved for each scheduled castes and scheduled tribes				1	3	—	8	931,845	390,190

*Including two nominated Anglo-Indians under article 333 of the constitution.

†Figures relate to number of Scheduled Castes and Scheduled Tribes voters.

CONSTITUTION AND ADMINISTRATION

TABLE 22.1—*concl'd.*

Class of Constituency.			Total number of voters in contested constituencies.	Total number of voters who voted.	Total number of women voters who voted.	Percentage of column (9) to column (8).	Percentage of column (7) to column (6).	Percentage of column (10) to column (7).
(1)			(8)	(9)	(10)*	(11)	(12)	(13)*
A. Assembly constituencies	..	..	12,497,714	5,590,529	1,172,436	42.73	42.92	21.86
1. Single member constituencies	..	..	7,276,648	3,309,583	727,178	45.48	40.64	24.59
(a) Unreserved	..	..	..	..	..	..	..	..
(b) Reserved for scheduled castes	..	..	..	..	..	..	..	..
(c) Reserved for scheduled tribes	..	..	..	..	..	..	..	..
2. Two member constituencies	..	..	5,221,066	2,280,946	445,258	43.69	46.09	18.50
(a) One seat reserved for scheduled castes	..	..	..	..	..	..	..	..
(b) One seat reserved for scheduled tribes	..	..	..	..	..	..	..	..
B. Parliamentary constituencies	..	..	12,497,714	5,522,633	595,071	44.19	41.52	11.47
1. Single member constituencies	..	..	7,129,113	3,307,034	499,211	46.39	38.37	18.25
(a) Unreserved	..	..	7,129,113	3,307,034	499,211	46.39	38.37	18.25
(b) Reserved for scheduled castes	..	..	..	..	..	..	..	..
(c) Reserved for Scheduled Tribes	..	..	..	..	..	..	..	..
2. Two member constituencies	..	..	4,438,756	1,885,865	..	42.51	46.52	..
(a) One seat reserved for scheduled castes	..	..	..	..	..	..	..	..
(b) One seat reserved for scheduled tribes	..	..	..	..	..	..	..	..
3. Three member constituencies	..	..	931,845	329,734	95,860	35.39	41.87	24.57
One seat reserved for each of scheduled castes and scheduled tribes	..	..	931,845	329,734	95,860	36.39	41.87	24.57

*The number of women voters who actually cast their votes is not available separately in respect of all the constituencies of the state and figures thereof, as far as available, are indicated in this column.

Source : Home (Constitution and Elections) Department, West Bengal.

CONSTITUTION AND ADMINISTRATION

Seats contested, won and lost, by political parties in Assembly and Parliamentary Constituencies of the State of West Bengal : 1951-52.

TABLE 22.2.

Number-

Party.	Seats contested.			Seats won.			Seats lost.		
	Non-reserved.	Reserved.		Non-reserved.	Reserved.		Non-reserved.	Reserved.	
		Scheduled caste.	Scheduled tribe.		Scheduled caste.	Scheduled tribe.		Scheduled caste.	Scheduled tribe.
Assembly Constituencies.									
Congress .	185	40	11	114	26	10	71	14	1
Communist .	68	13	4	23	5		45	8	4
K. M. P. P. .	108	16	5	12	2		96	14	4
Ramrajya Parishad	13	1	—	—	—		13	1	—
R. S. P. .	14	—	1	—	—		14	—	1
R. C. P. I. .	8	3	—	—	—		8	3	—
Bolshevik ..	7	1	—	—	—		7	1	—
Hindu Mahasabha	29	2	2	4	—		25	2	2
Ruikar ..	29	4	1	2	—		27	4	1
Marxist ..	42	4	2	8	3		34	1	2
Socialist ..	51	6	6	—	—		51	6	6
Janasangha ..	72	13	1	7	2		65	11	1
Parliamentary Constituencies.									
Congress ..	26			16			10		
Communist ..	9			5			4		
K. M. P. P. ..	7						7		
Ramrajya Parishad	2						2		
R. S. P. ..	4						2		
R. C. P. I. ..	1						1		
Bolshevik ..	1						1		
Hindu Mahasabha	6						5		
Ruikar ..	1						1		
Marxist ..	5						5		
Socialist ..	6						6		
Janasangha ..	4						2		

Source : Home (Constitution and Elections) Department, West Bengal.

CONSTITUTION AND ADMINISTRATION

Number of valid votes polled by different political parties in Assembly Constituencies of the State of West Bengal : 1951-52.

TABLE 22-3.

Party.	Single-member.		Two-member.		Total.	
	Number of votes polled.	Percentage.	Number of votes polled.	Percentage.	Number of votes polled.	Percentage.
Total ..	3,302,070	100.00	4,142,149	100.00	7,444,219	100.00
Congress ..	1,335,027	40.43	1,562,848	37.73	2,897,875	38.93
Communist ..	401,807	12.17	399,144	9.64	800,951	10.76
K. M. P. P. ..	295,013	8.94	372,432	8.99	667,445	8.97
R. S. P. ..	27,101	0.82	36,826	0.89	63,927	0.86
Marxist ..	140,414	4.25	253,183	6.11	393,597	5.29
Ruikar ..	49,697	1.51	62,980	1.52	112,677	1.51
Janasangha ..	175,031	5.30	242,848	5.86	417,879	5.61
Hindu Mahasabha	57,575	1.74	119,187	2.88	176,762	2.37
Ramrajya Parishad	4,733	0.14	2,367	0.06	7,100	0.10
Socialist ..	51,646	1.56	163,739	3.95	215,385	2.89
R. C. P. I. ..	15,067	0.46	17,038	0.41	32,105	0.43
Bolshevik ..	15,151	0.46	4,966	0.12	20,117	0.27
Independent ..	733,808	22.22	904,591	21.84	1,638,399	22.01

Source : Home (Constitution and Elections) Department, West Bengal.

Number of valid votes polled by different political parties in Parliamentary Constituencies of the State of West Bengal : 1951-52.

TABLE 22-4.

Party.	Single-member.		Two-member.		Three-member.		Total.	
	Number of votes polled.	Percentage.	Number of votes polled.	Percentage.	Number of votes polled.	Percentage.	Number of votes polled.	Percentage.
Total ..	3,295,488	100.00	3,456,389	100.00	862,056	100.00	7,613,933	100.00
Congress ..	1,373,020	41.66	1,332,300	38.55	499,842	57.98	3,205,162	42.10
Communist ..	427,140	12.96	293,164	8.48	—	—	720,304	9.46
K. M. P. P. ..	201,011	6.10	410,957	11.89	67,181	7.79	679,149	8.92
R. S. P. ..	162,504	4.93	20,501	0.59	—	—	183,005	2.40
Marxist ..	145,772	4.42	198,461	5.74	—	—	344,233	4.52
Ruikar ..	4,535	0.14	—	—	77,203	8.96	81,738	1.07
Janasangha ..	95,107	2.89	357,172	10.33	—	—	452,279	5.94
Hindu Mahasabha	144,447	4.38	180,423	5.22	—	—	324,870	4.27
Ramrajya Parishad	13,110	0.40	—	—	—	—	13,110	0.17
Socialist ..	86,298	2.62	66,001	1.91	—	—	152,299	2.00
R. C. P. I. ..	26,245	0.80	—	—	—	—	26,245	0.35
Bolshevik ..	25,792	0.78	—	—	—	—	25,792	0.34
Independent ..	590,507	17.92	597,410	17.29	217,830	25.27	1,405,747	18.46

Source: Home (Constitution and Elections) Department, West Bengal.

CONSTITUTION AND ADMINISTRATION

General summary of election in Assembly Constituencies of the State of West Bengal, by district : 1951-52.

TABLE 22-5.

Number.

District.	No. of seats.	No. of uncontested seats.	No. of candidates for contested seats.	No. of voters.	No. of women voters.	No. of voters in contested constituencies.	No. of voters who voted.	No. of women voters who voted.
West Bengal ..	238	1	1,401	12,497,714	5,363,812	12,497,714	5,590,529	1,172,426
Burdwan ..	20	—	117	1,049,386	471,789	1,049,386	428,318	129,293
Birbhum ..	11	—	59	584,808	285,961	584,808	210,057	36,273
Bankura ..	14	—	70	719,632	350,716	719,632	303,636	N.A.
Midnapore ..	35	—	153	1,855,058	901,567	1,855,058	961,042	145,859
Howrah ..	16	—	136	863,957	335,226	863,957	469,165	162,869
Hooghly ..	14	—	80	771,791	349,807	771,791	385,866	120,898
24-Parganas ..	40	—	284	2,117,945	836,701	2,117,945	1,021,916	118,974
Calcutta ..	26	—	232	1,417,875	430,806	1,417,875	530,882	121,941
Nadia ..	10	—	56	537,980	254,282	537,980	223,040	78,757
Murshidabad ..	16	—	84	879,450	383,878	879,450	413,842	115,345
West Dinajpur ..	6	—	24	306,998	141,663	306,998	130,847	46,365
Malda ..	9	—	32	462,039	231,091	462,039	182,040	N.A.
Jalpaiguri ..	10	1	31	425,477	191,463	425,477	152,658	58,839
Darjeeling ..	5	—	18	208,732	88,318	208,732	68,227	19,258
Cooch Behar ..	6	—	25	296,586	110,544	296,586	108,993	17,765

Source : Home (Constitution and Elections) Department, West Bengal.

General summary of election in Parliamentary Constituencies of the State of West Bengal, by district : 1951-52.

TABLE 22-6.

Number.

District.	No. of seats.	No. of uncontested seats.	No. of candidates for contested seats.	No. of voters.	No. of women voters.	No. of voters in contested constituencies.	No. of voters who voted.	No. of women voters who voted.
WEST BENGAL	34		148	12,497,714	5,189,313	12,497,714	5,522,633	595,071
Darjeeling								
Jalpaiguri			8	931,845	390,190	391,845	329,734	95,860
Cooch Behar .. j								
West Dinajpur								
Malda								
Birbhum			22	2,234,374	1,039,615	2,234,374	943,726	108,772
Murshidabad .. j								
Bankura			12	719,632	350,825	719,632	304,321	..
Midnapore			16	1,854,978	901,567	1,854,978	956,146	..
Howrah								
Hooghly			30	2,628,514	1,108,166	2,628,514	1,208,444	250,056
Burdwan								
Nadia								
24-Parganas	11		60	4,128,371	1,398,950	4,128,371	1,780,262	140,853
Calcutta								

Source : Home (Constitution and Elections) Department, West Bengal.

CONSTITUTION AND ADMINISTRATION

Seats contested and won by different political parties and others in Assembly Constituencies of the State of West Bengal, by district : 1951-52.

TABLE 22.7.

Number.

District.	Congress.		Communist.		K. M. P. P.		Rama Rajya Parishad.		R. S. P.		B. C. P. I.		Bolshevik.	
	Contested.	Won.	Contested.	Won.	Contested.	Won.	Contested.	Won.	Contested.	Won.	Contested.	Won.	Contested.	Won.
West Bengal	236	150	85	28	129	15	14		15	—	11	—		
Burdwan	20	13	5	2	9	2	—				—	—		
Birbhum	11	8	4	—	6	1	—		1	—	1	—	—	
Bankura	13	10	7	—	8	—	—				—	—	—	
Midnapore	35	12	15	6	28	7	—				—	—	—	
Howrah	16	8	6	2	7	—	3		1	—	1	—	—	
Hooghly	14	7	6	4	6	—	1		—	—	—	—	—	
24-Parganas	40	23	18	8	24	4	3		5	—	5	—		
Calcutta	25	17	9	4	19	—	6		3	—	2	—		
Nadia	10	9	1	—	3	1	1		—	—	1	—	—	
Murshidabad	16	14	1	—	6	—	—		1	—	—	—	—	
West Dinajpur	6	6	2	—	1	—	—		2	—	1	—	—	
Malda	9	6	3	1	4	—	—		1	—				
Jalpaiguri	10	10	2	—	5	—	—		1	—				
Darjeeling	5	1	4	1	1	—	—							
Cooch Behar	6	6	2	—	2	—	—							

TABLE 22.7—Concl'd.

Number.

District.	Hindu Mahasabha.		Bulkar.		Marxist.		Socialist.		Janasangha.		Independent.	
	Contested	Won.	Contested.	Won.	Contested	Won.	Contested	Won.	Contested.	Won.	Contested.	Won.
West Bengal	33	4	34	2	48	11	63	—	86	9	477	19
Burdwan	3	1	3	1	4	—	1	—	8	—	46	1
Birbhum	5	—	..	—	4	2	3	—	—	—	24	—
Bankura	6	3	6	—	—	—	1	—	3	—	24	1
Midnapore	1	—	..	—	5	—	16	—	18	8	29	2
Howrah	2	—	3	—	9	5	5	—	16	—	68	1
Hooghly	3	—	2	—	8	1	7	—	5	—	17	2
24-Parganas	1	—	5	1	6	—	4	—	26	1	115	3
Calcutta	7	—	6	—	8	3	11	—	11	—	71	2
Nadia	1	—	2	—	—	—	4	—	4	—	29	—
Murshidabad	3	—	1	—	—	—	2	—	1	—	16	2
West Dinajpur	—	—	4	—	2	—	..	—	—	—	4	—
Malda	1	—	..	—	—	—	..	—	—	—	14	2
Jalpaiguri	—	—	2	—	—	—	5	—	—	—	6	—
Darjeeling	—	—	..	—	—	—	2	—	—	—	6	3
Cooch Behar	—	—	..	—	—	—	2	—	—	—	8	—

Source : Home (Constitution and Elections) Department, West Bengal.

CONSTITUTION AND ADMINISTRATION

Seats contested and won by different political parties and others in Parliamentary O.
West Bengal, by district : 1951-52.

of the State of

TABLE 22-8.

District.	Congress.		Communist.		K. M. P. P.		Ram Rajya Parishad.		R. S. P.		R. C. P. I.		Bolshevik.	
	Contested.		Contested.		Contested.		Contested.		Contested.		Contested.		Contested.	
	Contested.	Won.	Contested.	Won.	Contested.	Won.	Contested.	Won.	Contested.	Won.	Contested.	Won.	Contested.	Won.
West Bengal	24	24	9	5	10	—	2	—	4	2	1	—	1	—
Darjeeling														
Jalpaiguri														
Cooch Behar														
West Dinajpur														
Maldah														
Birbhum	16	18			4	—	—	—						
Murshidabad														
Howrah														
Hooghly														
Burdwan														
Bankura														
Midnapur														
Nadia														
24-Parganas	11						2	—			1	—	1	—
Calcutta														

TABLE 2-28—Concl'd.

District.	Hindu Mahasabha		Bakar.		Marxist.		Socialist.		Jana Sangha.		Independent	
	Contested.		Contested.		Contested.		Contested.		Contested.		Contested.	
	Contested.	Won.	Contested.	Won.	Contested.	Won.	Contested.	Won.	Contested.	Won.	Contested.	Won.
West Bengal			2	—	6	—	7	—			50	—
Darjeeling												
Jalpaiguri												
Cooch Behar												
West Dinajpur												
Maldah												
Birbhum			1	—	4	—	5	—				
Murshidabad												
Howrah												
Hooghly												
Burdwan												
Bankura	1	—									7	—
Midnapur					2	—	1	—				
Nadia												
24-Parganas	1	—	1	—			1	—			23	—
Calcutta												

Sources: Home (Constitution and Election) Department, West Bengal.

CONSTITUTION AND ADMINISTRATION

Number of valid votes polled by different political parties in Assembly Constituencies of the State of West Bengal, by district : 1951-52.

TABLE 22.9.

District	Number.						
	Congress.	Communist	K. M. P. P.	R. S. P.	Marxist.	Buikar.	Jana-Sangh
WEST BENGAL	2,897,875	800,951	667,445	63,927	393,597	112,677	417,879
Burdwan	263,933	53,828	80,454	—	15,600	9,230	31,175
Birbhum	123,759	27,317	29,511	903	45,323	—	—
Bankura	166,014	52,668	35,457	—	—	22,660	18,489
Midnapore	416,970	159,795	230,635	—	39,101	—	157,688
Howrah	176,768	42,491	19,886	4,139	131,716	5,161	10,999
Hooghly	222,918	102,022	18,727	—	76,636	1,512	36,608
24-Parganas	468,463	200,808	111,194	13,597	13,714	20,189	123,857
Calcutta	221,840	67,448	30,193	1,673	52,622	15,178	19,482
Nadia	133,492	7,687	12,828	—	—	1,282	18,533
Murshidabad	213,024	2,658	35,785	8,507	—	906	1,048
West Dinajpur	122,935	12,961	4,194	20,539	4,352	32,301	—
Malda	106,238	26,554	17,226	7,400	—	—	—
Jalpaiguri	129,298	11,726	30,756	7,169	—	4,258	—
Darjeeling	26,584	20,546	5,823	—	—	—	—
Cooch Behar	105,639	12,442	4,776	—	14,533	—	—

TABLE 22.9—Contd.

District.	Number						Total votes polled.
	Hindu Mahasabha.	Ram-Rajya Parishad.	Socialist.	R. C. P. I.	Bolshevik.	Independent	
West Bengal	176,762	7,100	215,385	32,105	20,117	1,638,399	7,444,219
Burdwan	16,020	—	1,435	—	694	168,277	640,646
Birbhum	33,333	—	10,469	2,831	—	60,837	334,283
Bankura	71,391	—	8,025	—	—	112,050	486,754
Midnapore	3,810	—	90,982	—	—	144,173	1,243,154
Howrah	836	2,142	4,591	1,738	—	109,468	509,935
Hooghly	16,860	505	20,548	—	—	104,117	600,453
24-Parganas	2,067	2,005	6,065	15,397	9,171	390,745	1,377,272
Calcutta	5,720	2,290	6,701	3,385	10,252	121,458	558,242
Nadia	5,877	158	19,920	4,564	—	58,848	262,825
Murshidabad	13,981	—	13,765	—	—	219,570	509,244
West Dinajpur	—	—	—	4,190	—	11,927	213,399
Malda	6,867	—	—	—	—	48,568	212,853
Jalpaiguri	—	—	26,391	—	—	20,581	230,179
Darjeeling	—	—	2,693	—	—	35,248	90,894
Cooch Behar	—	—	3,800	—	—	32,896	174,086

Source : Home (Constitution and Election) Department, West Bengal.

CONSTITUTION AND ADMINISTRATION

Number of valid votes polled by different political parties in Parliamentary Constituencies of the State of West Bengal, by district : 1951-52.

TABLE 22-10.

TABLE 22-10.								Number.
District	Congress.	Communist	K. M. P. P.	R. S. P.	Marxist.	Ruikar.	Janasangha	
West Bengal	3,205,162	720,304	679,149	183,005	344,233	81,738	452,279	
Darjeeling								
Jalpaiguri	499,842		67,181			77,203		
Cooch Behar								
West Dinajpur								
Maldah								
Birbhum	545,102	60,583	58,904	103,080				
Murshidabad								
Bankura	205,151	—	35,998	—			48,135	
Midnapur	432,741	73,435	326,996	—	110,564		151,494	
Howrah								
Hooghly	568,536	188,984	97,779	—	233,669			
Burdwan								
Nadia								
24-Parganas	953,790	79,302	92,291	79,925		4,535	252,650	
Calcutta								

TABLE 22-10—Concl'd.

							Number
District,	Hindu Mahasabha.	Ram Rajya Parishad.	Socialist.	R. C. P. I.	Bolshevik.	Independnt	Total votes polled.
West Bengal	324,870	13,110	152,299	26,245	25,792	1,405,747	7,61,393
Darjeeling	}	—					
Jalpaiguri					—	217,830	862,056
Cooch Behar							
West Dinajpur							
Maldah							
Birbhum	90,311		66,001	—	—	239,985	1,163,966
Murshidabad							
Bankura	90,112				—	185,971	565,367
Midnapur			50,980		—	69,226	1,215,436
Howrah							
Hooghly	129,942	—	21,290	—	—	210,010	1,450,210
Burdwan							
Nadia	}						
24-Parganas							
Calcutta	14,640	13,110	14,028	26,245	25,792	482,725	2,356,898

Source : Home (Constitution and Elections) Department, West Bengal.

X—CONSTITUTION AND ADMINISTRATION

(ii) Administration of Justice.

Judicial Divisions and Officers exercising Appellate or Original Jurisdiction in West Bengal⁽¹⁾, 1952.

TABLE 23.1.

Number

District	Judges of Chief Court of State.	Civil.			Criminal.					
		District Judges.	Other Judges.		Number of Sessions Divisions	Sessions Judges.	Other Judges.	District Magis- trates.	Other Magistrates.	
			Stipen- diary.	Honorary					Stipen- diary.	Honorary
West Bengal ..	20	26	(a)113	(e)586	12	(b)25	(c)36	(d)22	240	(f)761
Burdwan ..	—	2	11	—	1	2	4	2	16	5
Birbhum ..	—	1	5	—	1	1	1	1	7	3
Bankura ..	—	2	5	—	1	2	1	1	10	1
Midnapore ..	—	2	15	—	1	2	4	2	30	7
Howrah ..	—	1	12	—	1	1	4	2	17	3
Hooghly ..	—	1	8	—	1	1	3	1	20	1
24-Parganas ..	—	10	31	—	1	10	12	4	39	10
Calcutta ..	20	1	5	—	1	—	—	1	16	23
Nadia ..	—	1	3	—	1	1	1	2	10	2
Mrushidabad ..	—	2	6	—	1	2	1	1	17	8
West Dinajpur ..	—	—	—	—	—	—	1	1	14	2
Malda ..	—	2	10	—	1	2	1	1	6	3
Jalpaiguri ..	—	—	—	—	—	—	1	1	9	1
Darjeeling ..	—	—	—	—	—	—	1	1	13	2
Cooch Behar ..	—	1	2	—	1	1	1	1	16	—
1950 ..	19	21	127	—	—	b)20	(c)29	(d)22	204	59
1951 ..	19	24	119	—	12	v)24	(c)34	(d)22	240	70

(a) Of these, 35 did both civil and criminal work.

(b) Of these, both civil and criminal work.

(c) Assistant Sessions Judges do both civil and criminal work.

(d) Include Additional district Magistrates and Chief Presidency Magistrate.

(e) The figures indicate the number of union courts and not officers.

(f) Of these, 690 indicate the number of union Benches and not officers.

(1) As on 31st December.

Source: Reports on the Administration of Civil and Criminal Justice in the State of West Bengal and Andaman and Nicobar Islands.

CONSTITUTION AND ADMINISTRATION

Cases decided in the Court, by district : 1952.

TABLE 23.2.

Number.

District.		Civil.				Criminal.			
		Original.		Appellate.		Original.		Appellate.	
		Regular.	Miscellaneous.	Regular.	Miscellaneous.	Regular.	Miscellaneous.	Regular.	Miscellaneous.
West Bengal	..	164,970	31,500	5,763	2,386	372,491	7,432	3,775	(a)3,174
Burdwan	..	12,097	2,277	348	157	20,986	404	980	440
Birbhum	..	7,988	1,178	205	123	4,518	180	188	83
Bankura	..	12,006	1,321	213	76	3,793	179	171	62
Midnapore	..	17,827	2,404	691	202	16,238	752	426	306
Howrah	..	9,645	1,851	339	215	21,957	533	237	100
Hooghly	..	8,807	1,681	297	110	9,522	584	266	128
24-Parganas	..	41,807	8,851	1,974	869	62,295	2,161	659	416
Calcutta	..	14,818	2,132	1,011	341	197,359	639	261	1,302
Nadia	..	10,369	1,164	114	81	5,353	500	137	66
Murshidabad	..	10,453	1,474	259	76	6,645	495	214	125
West Dinajpur	..	10,919	1,584	184	108	2,135	133	40	48
Malda	..					2,190	271	20	4
Jalpaiguri	..					4,320	167	51	44
Darjeeling	..					6,031	108	74	18
Cooch Behar	..	3,057	406	36(d)	28	2,645	326	101	32
Union Courts or Benches.	or	5,177	5,177	92	..	6,504	..	..	..
1950	..	170,349	26,975	6,527	2,185	275,229	6,171	2,914	2,882 (a)
1951	..	162,034	27,645	6,055	2,395	337,351	6,931	3,324	3,162 (a)

(a) The figures relate the cases disposed of by Magistrate and by the Courts of Session in Burdwan and Presidency Divisions.

(d) The figures refer to revision cases.

Source : Reports on the Administration of Civil and Criminal Justice in the State of West Bengal and Andaman and Nicobar Islands.

X—CONSTITUTION AND ADMINISTRATION**(ii) Administration of Justice.****(a) Civil Justice.****Civil suits instituted in West Bengal, by class of Court : 1952.****TABLE 24-1.**

Number.

Class of Court	Grand Total.	Suits for money or movable property.	Total.	Suits under the Rent Law.				Total.	Title and other Suits.			
				Arrears of rent with or without ejectment.	Enhancement or Abatement of Rent.	For ejectment or recovery of possession alone.	All other suits under the Rent Law		Suits for immovable property.	Suits for specific relief.	Mortgage suits.	Other suits not falling under any of the preceding heads.
Total	..	167,099	47,065	93,727	93,216	42	461	26,807	12,360	1,174	1,182	11,091
High Court—												
(a) General Jurisdiction		5,179	2,999	—	—	—	—	2,180	36	67	140	1,987
(b) Special Jurisdiction		62	—	—	—	—	—	62	—	—	—	62
Presidency Small Cause Court.		10,645	10,645	—	—	—	—	—	—	—	—	—
District and Additional Judges.		264	—	—	—	—	—	264	—	—	—	264
Subordinate Judges ..		5,091	2,783	79	70	—	9	2,229	844	45	123	1,217
Small Cause Court		3,070	3,070	—	—	—	—	—	—	—	—	—
Munsifs		137,357	22,137	93,648	93,140	42	462	21,572	11,980	1,062	919	7,611
Union Court		5,431	5,431	—	—	—	—	—	—	—	—	—
1950		155,225	40,526	88,376	87,945	29	20	382	26,323	12,075	860	1,663
1951		162,004	42,950	91,499	91,279	19	51	150	27,555	13,222	1,048	1,337

Source:—Report on the Administration of Civil Justice in the State of West Bengal and Andaman and Nicobar Islands.

Value of civil suits instituted in West Bengal, by class of Court : 1952.**TABLE 24-2.**

Class of Courts.	Total value of suits.	Number of suits instituted.								
		Total number of suits instituted.	Value not exceeding Rs. 10.	Value Rs. 10 to Rs. 50.	Value Rs. 50 to Rs. 100.	Value Rs. 100 to Rs. 500.	Value Rs. 500 to Rs. 1,000.	Value Rs. 1,000 to Rs. 5,000.	Value above Rs. 5,000.	No. of suits the value of which cannot be estimated in money.
Total	..	10,36,04,079	1,67,099	28,169	56,877	23,184	35,567	7,579	8,556	3,875
High Court—										
(a) General Jurisdiction.	12,12,49,020	5,179	—	—	—	—	—	1,531	2,164	1,484
(b) Special Jurisdiction.	—	62	—	—	—	—	—	—	—	62
Presidency Small Cause Court.	50,52,264	10,645	10	478	955	4,307	1,871	1,493	10	1,521
District and Additional Judges.	9,40,000	264	—	—	—	5	12	45	25	177
Subordinate Judges ..	4,50,90,846	5,091	2	71	155	1,329	511	1,331	1,076	16
Small Cause Court ..	6,48,519	3,070	11	627	718	1,372	342	—	—	—
Munsifs ..	2,03,77,552	1,37,357	27,386	58,025	20,343	27,572	4,843	4,156	—	32
Union Court ..	3,05,818	5,431	760	2,670	1,013	982	—	—	—	—
1950 ..	17,55,72,961	1,55,225	25,066	52,666	22,599	32,622	6,289	7,918	3,451	4,014
1951 ..	19,38,92,572	1,62,004	27,369	53,386	22,927	34,616	7,051	8,604	3,942	4,107

Sources: Report on the Administration of Civil Justice in the State of West Bengal and Andaman and Nicobar Islands.

CONSTITUTION AND ADMINISTRATION

General results of trial of civil suits and revenue cases in courts of Original Jurisdiction : 1952

(Civil Suits and miscellaneous.)

TABLE 24-3.

Class of Courts.	Total.	Number of suits before the courts.				Number of suits disposed of	
		Pending at the beginning of the year.	Instituted during the year.	Revived during the year.	Otherwise received.	Without trial.	Without contest.
Civil Suits.							
Total	252,645	76,846	167,099	3,242	5,458	37,482	110,579
High Court—							
(a) General Jurisdiction	15,980	10,719	5,179	—	82	1,803	2,100
(b) Special Jurisdiction	383	321	62	—	—	4	41
Presidency Small Cause Court	17,854	6,826	10,645	307	76	1,634	5,798
District and Additional Judges	556	248	264	2	42	100	67
Subordinate Judges ..	13,761	6,916	5,091	267	1,487	1,140	2,873
Small Cause Courts ..	4,073	944	3,070	59	—	567	1,798
Munsifs	193,331	49,754	137,357	2,466	3,754	31,159	95,033
Union Court ..	6,707	1,118	5,431	141	17	1,075	2,869
<hr/>							
1950	249,891	82,572	155,225	3,774	8,320	45,893	106,722
1951	244,927	71,767	162,004	3,402	7,754	39,628	105,990
<hr/>							
Miscellaneous cases.							
Total	47,153	14,440	31,679	556	478	9,332	14,864
High Court—							
(a) General jurisdiction							
(b) Special jurisdiction							
Presidency Small Cause Court	2,767	826	1,941	—	—	363	972
District and Additional Judges	6,108	2,642	3,092	182	192	1,238	1,020
Subordinate Judges ..	5,467	1,458	3,798	42	169	1,036	1,977
Small Cause Courts ..	1,337	588	747	2	—	138	61
Munsifs	24,767	7,808	16,670	189	100	5,482	7,965
Union Court ..	6,707	1,118	5,431	141	17	1,075	2,869
<hr/>							
1950	39,165	11,074	27,360	253	478	8,662	12,533
1951	41,403	11,766	29,013	246	378	8,385	12,784

TABLE 24.3—*concl'd.*

Class of Courts.			Number of suits disposed of			Number of suits.			Average duration of suits in days.	
			Total.	With contest.		On reference to arbitration.	Pending at the close of the year.	Pending for more than a year	Of contested suits.	Of uncontested suits.
				Judgment for Plaintiff.	Judgment for defendant.					
Civil suits.										
Total	16,818	12,540	4,273	96	82,808	24,900	321.6	158.3		
High Court—										
(a) General Jurisdiction	607	407	200	—	11,470	7,069	635.0	270.1		
(b) Special Jurisdiction	11	11	—	—	327	287	977.0	342.6		
Presidency Small Cause Court	2,820	2,418	402	—	7,586	232	127.8	97.1		
District and Additional Judges	29	20	9	—	211	78	342.0	237.9		
Subordinate Judges	1,184	861	323	26	7,340	3,869	770.4	287.6		
Small Cause Court	473	361	112	—	1,129	28	147.9	101.5		
Munsifs	10,456	7,378	3,078	70	53,421	13,286	699.8	159.5		
Union Court	1,233	1,084	149	—	1,324	51	37.0	23.5		
<hr/>										
1950	17,620	12,923	4,697	114	71,750	22,782	269.0	390.9		
1951	16,308	11,860	4,448	108	75,766	21,360	305.8	218.5		
<hr/>										
Miscellaneous cases.										
Total	7,304	3,714	3,590	—	(a)14,864	3,195	146.1	112.0		
High Court—										
(a) General Jurisdiction	—	—	—	—	—	—	—	—		
(b) Special Jurisdiction	—	—	—	—	—	—	—	—		
Presidency Small Cause Court	797	—	797	—	635	—	48.5	44.7		
District and Additional Judges	453	276	177	—	2,987	1,545	270.2	146.8		
Subordinate Judges	939	428	511	—	1,398	158	172.8	133.0		
Small Cause Court	134	94	40	—	1,004	485	227.3	105.1		
Munsif	3,748	1,832	1,916	—	7,516	956	178.0	135.7		
Union Court	1,233	1,084	149	—	1,324	51	37.0	39.4		
<hr/>										
1950	5,779	3,269	2,510	1	(c)11,785	1,117	146.3	128.9		
1951	6,475	3,636	2,839	1	(b)13,350	1,818	156.6	128.0		

(a) Sixty-seven applications for Probate or Letters of Administration which became contested during the year were transferred to the head of "Suits".

(b) Eighty-two applications for Probate or Letters of Administration which became contested during the year were transferred to the head of "Suits".

(c) Ninety-four applications for Probate or Letters of Administration which became contested during the year were transferred to the head of "Suits".

Note.—No case of contempt of Court, under Chapter XXXV of the Code of Criminal Procedure was disposed of by the Civil Courts during the years.

Source: Report on the Administration of Civil Justice in the State of West Bengal and Andaman and Nicobar Islands.

CONSTITUTION AND ADMINISTRATION

Civil appellate courts—appeals from decrees and miscellaneous appeals : 1952.

TABLE 24.4.

				Number of Appeals before the court.				Number of appeals disposed of					Number of suits.		Average duration of Appeals in days.	
				Total	ending at the begi- ning of the year.	instituted and re-in- stituted during the ye		vacat.	Confirmed.	Modified.	Reversed.	Remanded for retrial.	ending at the close of the year.	Pending for more than a year.	Contested appeals.	tested at peaks.
Appeals from Decrees.																
Total	..	..	..	20,743	9,671	6,199	4,873	1,100	3,024	405	896	338	10,295	5,173	310.7	212.4
Subordinate Judges	..	..	..	5,389	1,659	148	3,582	346	1,729	219	565	145	1,943	997	198.5	165.9
District and Additional Judges	..	..	..	9,104	3,483	4,330	1,291	352	838	150	222	94	3,205	406	219.8	174.7
High Court—																
From decisions by the subordinate courts				1,159	909	250	..	21	115	16	20	37	950	723	1,510.0*	755.0*
From decision on the original side	..	..	..	361	187	174	..	37	65	..	17	..	242	102	274.0*	337.0*
From decision by the subordinate Appellate courts.				4,570	3,393	1,177	..	309	227	14	55	58	3,907	2,862	883.0*	267.0*
From decision by a single Judge or Bench on appeal in the chief court.				40	26	14	..	..	15	..	4	1	20	17	446.0*	..
Union Court	..	..	..	120	14	106	..	35	35	6	13	3	28	6	119.0	108.0
1950			..	19,817	9,161	6,267	3,689	1,136	3,255	526	1,077	533	9,109	3,924	429.1*	242.2*
1951			..	19,827	9,109	6,408	4,250	1,104	3,093	432	944	482	9,665	4,150	389.0*	276.2*

TABLE 24.4—concl'd.

Class of Courts.				Number of appeals before the court.				Number of appeals disposed of					Number of suits.		Average duration of appeals in days.	
				Total.	Pending at the beginning of the year.	Instituted and re-instituted during the year.	Otherwise received.	Dismissed or not acted.	Confirmed.	Modified.	for retrial.	ending at the close of the year.	ling year.	Uncontested		
Miscellaneous Appeals.																
Total	..	..	..	5,810	1,496	2,518	1,801	541	1,167	90	487	101	1,686	841	162.3	112.6
Subordinate Judges	..	..	..	1,300	276	67	957	128	589	34	230	62	196	38	85.2	112.2
District and Additional Judges	..	..	..	3,228	840	2,089	844	314	416	49	193	30	1,044	116	148.1	106.9
From decisions by the subordinate courts				510	220	290	..	72	109	3	44	2	280	108	382.0*	144.0*
From decisions by the commissioners under section 80 of Act VIII of 1923.				32	18	14	..	2	15	..	2	1	12	..	341.0*	375.0*
From decisions by the Subordinate Appellate Courts.				240	140	100	..	25	35	4	18	6	152	78	540.0*	131.0*
From decisions of a single Judge or Bench on Appeals in the Chief Court.				5	2	3	..	..	3	..	..	..	2	1	291.0*	..
1950				4,597	1,261	2,280	1,106	514	1,023	101	422	125	1,316	178	162.1*	104.6*
1951				5,584	1,314	2,598	1,674	542	1,143	88	501	116	1,496	229	140.2*	81.7*

*Less a certain number of days of average duration due to one or more long vacation which intervened.

Source : Report on the Administration of Civil Justice in the States of West Bengal and Andaman and Nicobar Islands.

X—CONSTITUTION AND ADMINISTRATION**(ii) Administration of Justice.****(b) Registration.**

Number and description of registered documents and value of property transferred by district : 1952.

TABLE 25-1.

District and year.	Number of registration office.	Number of registration.					Wills.
		Total.	Immovable property.		Movable property.		
			Total.	Compulsory.		Optional.	
West Bengal	142	774,956	753,224	744,072	9,152	20,603	1,129
Birbhum ..	16	68,913	67,087	66,906	181	1,754	72
Burdwan ..	6	40,815	40,457	40,327	130	338	20
Bankura ..	9	36,800	36,249	35,885	364	523	28
Midnapore ..	23	111,508	110,155	108,352	1,803	1,285	66
Howrah ..	7	42,012	41,156	41,156	—	778	78
Hooghly ..	10	50,190	49,434	49,270	164	663	93
24-Parganas ..	32	203,440	199,388	193,746	5,642	3,733	319
Calcutta ..	2	8,677	4,426	4,425	1	4,101	159
Nadia ..	8	57,309	53,348	53,302	46	3,881	80
Murshidabad	9	44,476	43,664	43,552	112	697	115
West Dinajpur	3	27,805	27,142	26,968	174	649	14
Malda ..	5	32,956	32,297	32,181	116	614	45
Jalpaiguri ..	3	20,211	19,405	19,154	251	791	15
Darjeeling ..	4	3,162	2,800	2,796	4	352	10
Cooch Behar	5	26,682	26,216	26,052	164	444	
<hr/>							
1943* ..	119	657,975	647,975	638,745	9,230	9,230	770
1944* ..	119	444,958	435,275	427,021	8,254	8,764	919
1945* ..	119	430,863	417,369	406,808	10,561	12,454	1,040
1946* ..	126	416,878	406,269	396,126	10,143	9,603	1,006
1947* ..	126	440,983	430,185	422,791	7,394	9,706	1,092
1948* ..	126	432,907	421,142	413,609	7,533	10,385	1,380
1949* ..	126	539,933	525,118	517,002	8,116	13,454	1,361
1950 ..	136	595,291	572,111	564,868	7,243	21,994	1,186
1951 ..	140	835,179	809,144	799,932	9,212	24,778	1,257

*Excluding Cooch Behar.

CONSTITUTION AND ADMINISTRATION

TABLE 25.1—*concl'd.*

District and year.	Aggregate value of property transferred by registered documents.			Total amount of ordinary fees.	Total of other receipts.	Total receipt.	Total expenditure.
	Total.	Affecting immovable property.	Affecting movable property.				
	Rs. (000).	Rs. (000).	Rs. (000).	Rs. (000).	Rs. (000).	Rs. (000).	Rs. (000).
West Bengal	5,49,939	5,36,063	13,876	3,709	724	4,433	1,588
Burdwan ..	36,085	35,296	789	270	63	333	154
Birbhum ..	17,114	16,932	182	129	33	162	69
Bankura ..	13,786	13,575	211	119	29	148	79
Midnapore ..	57,762	56,569	1,193	509	89	598	232
Howrah ..	25,535	25,247	288	204	56	260	97
Hooghly ..	24,417	24,036	381	205	35	240	107
24-Parganas ..	1,39,708	1,37,624	2,084	967	180	1,147	387
Calcutta ..	1,30,442	1,23,065	7,377	584	91	675	100
Nadia ..	24,504	24,091	413	140	29	169	91
Murshidabad	23,683	23,323	360	187	39	226	86
West Dinajpur	11,514	11,472	42	87	16	103	46
Malda ..	16,675	16,601	74	106	21	127	44
Jalpaiguri ..	12,219	11,972	247	79	20	99	35
Darjeeling ..	3,372	3,257	115	18	2	20	13
Cooch Behar	13,123	13,003	120	105	21	126	48
1943*	2,28,541	2,23,785	4,756	1,472	298	1,770	707
1944*	2,44,413	2,38,802	5,612	1,835	405	2,240	774
1945*	3,04,124	2,95,990	8,134	2,136	450	2,586	845
1946*	3,57,610	3,45,022	12,588	2,319	475	2,295	950
1947*	4,06,027	3,97,999	8,029	2,665	512	3,177	1,013
1948*	3,49,460	3,36,678	12,782	2,489	563	3,052	1,228
1949*	4,55,581	4,39,212	16,369	3,120	620	3,740	1,342
1950	6,08,597	5,80,666	27,931	3,615	612	4,227	1,408
1951	6,06,877	5,86,717	20,160	3,787	738	4,525	1,705

*Excluding Cooch Behar.

Source: Inspector General of Registration, West Bengal.

X—CONSTITUTION AND ADMINISTRATION**(ii) Administration of Justice.****(c) Criminal Justice.****General results of trials of Criminal cases : 1951-52.****TABLE 26.1.**

Number.

Description.	1951				1952			
	Total.	High Courts.	Courts of Sessions.	Magistrates.	Total.	High Courts.	Courts of Sessions.	Magistrates.
1. Number of offences reported ..	397,240	—	—	397,240	448,820	—	—	448,820
2. Number of persons under trial ..	481,066	187	3,353	477,526	531,030	167	3,555	527,308(a)
3. Persons whose cases were disposed of—								
(a) Discharged or acquitted ..	125,393	80	2,047	123,263	167,488	65	1,947	165,476
(b) Convicted ..	302,110	76	827	301,207	306,413	49	892	305,472
(c) Committed or referred ..	3,085	—	28	3,057	3,277	—	21	3,256
(d) Died, escaped or transferred to another State.	6,305	2	32	6,271	1,001	2	9	990
4. Persons remaining under trial at the end of the year.	44,173	29	419	43,725	52,138	51	686	51,401

(a) Includes 713 persons transferred under section 66, proviso B of the Bengal Village Self-Government Act of 1919.

Source : Report on the administration of Criminal Justice in the State of West Bengal and Andaman and Nicobar Islands.

General results of appeals and revisions : 1951-52.**TABLE 26.2.**

Number.

Description.	1951				1952			
	Total.	High Courts.	Courts of Sessions.	Magistrates.	Total.	High Courts.	Courts of Sessions.	Total. trials.
Appeals.								
Number of persons —								
Number of appellants and applicants for revision before the courts.	7,272*	624	4,879	1,716	7,528*	745	4,955	1,812
Appeals or applications rejected ..	699*	120	340	214	727*	189	346	189
Sentence or order confirmed ..	1,963*	132	1,431	390	2,174*	102	1,545	524
Sentence altered ..	799*	10	623	166	813*	17	647	149
Sentence reversed ..	2,237*	93	1,636	504	2,099*	73	1,509	514
Otherwise disposed of ..	330*	9	212	96	338*	116	184	35
Died, escaped or transferred to another State	5*	—	3	2	2*	—	2	—
Pending trial ..	1,239*	260	634	344	1,375*	248	722	401
Revisions.								
Number of persons —								
Number of appellants and applicants for revision before the courts.	8,195	3,953	2,822	1,420	6,104†	4,346	345	1,309
Appeals or applications rejected ..	1,848	1,144	279	425	1,473†	1,041	33	393
Sentence or order confirmed ..	2,635	677	1,466	492	1,555†	886	261	479
Sentence altered ..	291	255	4	32	242†	214	..	21
Sentence reversed ..	800	624	79	97	623†	487	10	90
Otherwise disposed of ..	1,247	405	599	243	632†	407	29	189
Died, escaped or transferred to another State.	..	..	..	..	1†	..	..	..
Pending trial ..	1,374	848	395	131	1,478†	1,309	12	137

*Includes the appeals by Government from judgement of acquittal, of section 417 from all courts.
 †Includes the revisions in Union Benches.

Source : Report on the administration of Criminal Justice in the State of West Bengal and Andaman and Nicobar Islands.

CONSTITUTION AND ADMINISTRATION

Nature of offences reported and number of persons tried, convicted and acquitted : 1952.

TABLE 26.3.

Number.

Description of offences.	Number of cases.			Number of persons.					Remaining under trial.
	Offences reported.	Returned as true.	Brought to trial.	Under trial including from previous year.	Acquitted or discharged.	Convicted.	Died, escaped or transferred to another State.		
Total	441,239	373,946	383,954	513,933	157,766	305,598	1,001	49,568	
Against the State	4	2	1	28	15	—	—	13	
Relating to Army and Navy	7	7	7	35	26	9	—	..	
Against public tranquility	2,317	1,439	1,330	10,788	5,265	1,491	29	4,003	
By or relating to public servants	280	247	227	341	415	127	2	67	
Contempts of the lawful authority of public servants.	1,242	981	1,017	2,586	1,186	728	3	669	
False evidence and offences against public justice.	493	391	366	674	323	166	2	183	
Relating to coin	25	17	15	27	16	5	—	6	
Relating to Government stamps	9	9	7	11	6	4	—	1	
Relating to weights and measures	157	153	142	168	54	97	2	15	
Affecting the public health, safety, convenience, decency and morals.	3,630	3,499	3,448	3,751	376	3,224	6	145	
Relating to religion	28	18	23	54	38	4	1	11	
<i>Affecting the human body.</i>									
Affecting life	1,118	855	794	2,550	1,070	681	1	798	
Causing miscarriage, injuries to unborn children, exposure of infants, concealment of birth.	45	36	25	50	30	8	—	12	
Hurt	21,590	13,846	12,698	35,581	24,900	3,072	267	7,252	
Wrongful restraint and wrongful confinement.	2,562	1,511	1,298	4,199	2,693	656	37	813	
Criminal force or assault	6,202	3,564	3,239	7,490	4,951	907	38	17,594	
Kidnapping, forcible abduction, slavery and forced labour.	640	407	378	1,129	658	129	4	338	
Rape	187	134	133	294	170	45	1	78	
Unnatural offences	12	10	9	10	3	5	—	2	
<i>Against property.</i>									
Theft	26,096	18,151	13,918	31,793	16,166	6,494	99	9,034	
Extortion	349	207	190	676	506	50	2	118	
Robbery and dacoity	1,276	914	701	2,819	1,428	505	18	868	
Criminal misappropriation	1,754	1,011	938	2,139	1,510	131	9	489	
Criminal breach of trust	3,601	2,343	2,337	3,435	2,033	334	30	1,038	
Recovering stolen property	2,435	1,955	1,711	3,544	1,328	1,305	27	884	
Cheating	4,140	2,862	2,599	5,607	3,120	830	13	1,644	
Fraudulent deeds and disposition of property.	243	172	160	467	313	73	—	81	
Mischief	6,044	3,687	3,280	9,828	6,384	1,243	36	2,125	
Criminal trespass	10,434	7,164	5,398	12,508	7,432	1,752	38	3,286	
Relating to documents and to trade or property marks.	276	191	162	402	223	72	—	107	
Criminal breach of contracts of service	2	1	1	1	..	1	—	..	
Relating to marriage	1,875	985	972	2,627	1,335	134	16	643	
Defamation	539	328	255	663	422	43	71	127	
Criminal intimidation, insult and annoyance.	2,279	1,243	1,226	2,368	1,652	251	8	457	
Under special and local laws	337,595	303,876	303,590	383,486	71,243	279,526	239	12,478	
Bengal Food Adulteration Act	1,511	1,303	1,115	1,556	124	1,248	2	183	
Chapter XIX of the Bengal Municipal Act	193	160	179	172	24	140	—	8	
Sections 272 and 273 of the Penal Code	69	67	67	76	8	68	—	—	
1950	345,537	296,713	275,077	409,950	101,376	262,323	752	45,499	
1951	397,240	354,653	334,351	477,981	125,393	302,110	6,305	44,173	

Source : Report on the Administration of Criminal Justice in the State of West Bengal and Andaman and Nicobar Islands.

CONSTITUTION AND ADMINISTRATION

Punishment inflicted in criminal cases.

TABLE 26-4.

Number.

		1951			1952			
	Total.	High Courts.	Courts of Session.	Magis- trates.	Total.†	High Courts.	Courts of Session.	Magis- trates.
Number of persons executed								
Number of persons sentenced								
(a) Death	2	2	—	—	—	—	—	—
(b) Transportation or penal servitude	19	—	19	—	21	2	19	—
(c) Imprisonment ..	21,491	72	760	20,659	22,605	47	850	21,664
(d) Fine or forfeiture ..	2,57,857	1	36	2,57,820	2,73,770	8	13	2,72,978
(e) Whipping ..	182	—	2	180	125	—	—	125
(f) Give security ..	961	—	12	949	1,335	—	9	1,326
(g) Fine of—								
(i) Rs. 10 and under ..	1,88,805	—	—	1,88,805	1,93,013	—	—	1,92,463
(ii) Over Rs.10 ..	69,052	1	36	69,015	80,757	8	13	80,515
Total amount of fines (Rs.)—								
(a) Imposed ..	36,00,825	100	14,105	35,86,620	40,85,435	13,000	30,419	40,34,711
(b) Realised ..	23,46,535	-	820	23,45,715	24,82,297	—	7,619	24,69,734
(c) Paid as compensation ..	33,545	-	—	33,545	41,987	—	300	41,486
Number of persons sentenced to imprison- ment of—								
(a) Fifteen days and under ..	8,362		2	8,360	7,276		1	7,231
(b) Above fifteen days to six months	11,209	2	54	11,153	12,608	3	89	12,516
(c) Above six months to two years ..	1,440	18	276	1,146	2,081	9	158	1,914
(d) Above two years ..	480	52	428	—	640	35	602	3

†Totals include Union Benches.

Source : Report on the Administration of Criminal Justice in the State of West Bengal and the Andaman and Nicobar Islands.

X—CONSTITUTION AND ADMINISTRATION

(iii) Police Administration.

Sanctioned strength and cost of civil police in West Bengal, by district : 1953(P).

TABLE 27 ·1.

District	Strength of police force.						Total cost.
	Total strength.	Inspector-General and Deputy Inspector-General.	Superintendent, Assistant Superintendent and Deputy Superintendent.	Inspector, Sub-Inspector including Sergeant.	Assistant Sub-Inspector, Head constable and Naik.*	Constable.†	
							(Rs.)
Grand Total†	.. 31,437	6	(c)134	2,107	3,754	25,472	(a)3,86,64,452
Burdwan	.. 1,995	—	3	139	220	1,633	..
Birbhum	.. 637	—	2	53	73	509	..
Bankura	.. 1,100	—	2	66	116	916	..
Midnapore	.. 2,284	—	10	177	258	1,839	..
Howrah	.. 2,700	—	5	137	264	2,294	..
Hooghly	.. 1,993	1	4	128	201	1,659	..
24-Parganas	.. 4,520	1	12	302	495	3,710	..
Nadia	.. 1,344	—	3	83	161	1,097	..
Murshidabad	.. 1,452	—	3	101	194	1,154	..
West Dinajpur	.. 915	—	3	61	130	721	..
Malda	.. 710	—	2	50	91	567	..
Jalpaiguri	.. 918	1	3	72	112	730	..
Darjeeling	.. 1,153	—	2	88	131	932	..
Cooch Behar	.. 1,101	—	3	66	155	877	..
Sealdah, G. R. P.	.. 581	—	2	72	81	426	..
Howrah, G. R. P.	.. 648	—	2	71	76	499	..
First Armed Police Battalion	.. 1,202	—	3	38	145	1,016	..
Police Battalion	.. 1,210	—	3	37	141	1,029	..
Third Armed Police Battalion	.. 1,188	1	3	38	141	1,000	..
Industrial Area Reserve Force	.. 1,444	—	2	32	174	1,236	..
Eastern Frontier Rifles	.. 828	—	4	20	135	669	..
Police Training College	.. 182	—	2	30	78	72	..
Intelligence Branch	.. 485	1	11	103	49	271	..
Criminal Investigation Department	241		3	116	11	111	..
Wireless	.. 608	—	1	23	120	464	..
Central Enforcement Branch	.. 20	—	2	4	—	14	..
Office of the Inspector-General of Police.	33	1	3	—	2	27	..
1950	.. 31,001	6	133	2,028	3,082	25,752	3,33,78,403(b)
1951	.. 31,327	6	133	2,074	3,214	25,900	3,79,75,824(c)
1952	.. 31,356	6	133	2,069	3,085	26,063	3,79,09,614(d)

(a) year 1953-54, (b) year 1950-51, (c) year 1951-52 and (d) year 1952-53.

(e) 17 Assistant Superintendents and 19 Deputy Superintendents of Police are intended to provide a reserve for leave, training and deputation.

†Excluding Calcutta.

‡Including Sepoy, Bugler, Recruit boy and Supernumery.

*Including Subedar, Jamadar and Havilder.

Source : Inspector-General of Police, West Bengal.

CONSTITUTION AND ADMINISTRATION

Strength and cost of Calcutta police : 1953(P).

TABLE 27-2.

		Total.	Number of Commissioners and Deputy Commissioners.	Number of Assistant Commissioners.	Number of Inspectors.	Number of Sub-Inspectors.	Number of Sergeants.	Number of Assistant Sub-Inspectors.	Number of head constables.		Number of constables.			Others (x).	Total cost (rupees).
									Foot.†	Mounted.	Foot.†	Water.	Mounted.		
Total	..	14,511	14	24	151	573	410	620	1,123	6	11,319	88	86	108	1,63,89,776
Calcutta Police	..	13,118	13	23	138	552	368	500	1,028	0	10,206	..	85	103	1,48,84,613
Police supplied to private individuals.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	78,479
Port Police	..	1,398	1	1	18	21	42	24	95	—	1,113	83	..	..	14,20,684(a)
1950	..	13,542	14	23	120	302	400	409	1,145	5	10,789	72	48	26	1,74,78,060
1951	..	15,663	14	25	155	573	409	622	1,321	6	12,281	83	85	89	1,90,10,288
1952	..	14,487	14	24	150	572	407	620	1,120	0	11,303	83	85	103	1,85,64,168

Note.—Figures include both permanent and temporary force.

Source : Commissioner of Police, Calcutta.

†Include driver constable and sepoy.

‡Included Havildar, Jamadar, Naik and Lance Naik.

(x) Include Police Prosecutor, Wireless Operator, Wireless Supervisor, Mechanic Supervisor, Mechanic, Wireless mechanic and cleaner.

(a) Cost of Police paid by Port Commissioner.

CONSTITUTION AND ADMINISTRATION

Cognizable crime—classes I to VI including abetment and criminal conspiracy—number of cases and persons concerned : 1953.

TABLE 27-3.

District	Number of cases.						
	Number pending from previous year.	Number reported in the year.	Number in which investigation was refused.	Number remaining for investigation.	Number proved or declared to be false.	Number due to mistake of law or factor declared non-cognizable.	Number pending at the end of the year.
West Bengal	82,622	2,32,099	1,944	96,180	637	3,955	24,587
Burdwan	1,194	9,305	603	9,896	68	589	1,575
Birbhum	152	2,194	43	2,303	30	233	209
Bankura	263	1,633	42	1,854	12	79	220
Midnapore	1,205	6,703	221	7,687	76	361	983
Howrah	1,516	11,099	167	13,048	42	368	1,835
Hooghly	527	4,837	160	5,204	47	334	849
24-Parganas	5,483	18,745	183	24,045	144	1,078	6,221
Calcutta	18,467	1,60,994	235	12,029	24	93	9,168
Nadia	694	3,839	153	4,380	29	222	900
Murshidabad	823	4,349	8	5,164	75	202	752
West Dinajpur	652	1,743	5	2,390	45	55	427
Malda	183	922	25	1,080	10	59	185
Jalpaiguri	630	2,056	26	2,660	13	66	570
Darjeeling	459	2,287	5	2,741	11	135	359
Cooch Behar	374	1,393	68	1,699	16	81	325
1950	15,690	214,927	5,212	225,305	581	2,848	18,545
1951	15,898	85,264	3,960	99,647	542	3,451	15,902
1952	15,470	80,806	2,543	90,813	612	3,749	15,216

TABLE 27-3—contd.

District.	Number of cases.						
	Convicted.	or acquitted.	or apprehended.	true cases.	Magistrate's true cases.	Magistrate's cases convicted.	Total of true cases.
West Bengal	1,70,268	9,318	32,935	214,465	26,519	25,581	2,50,984
Burdwan	3,081	800	3,159	7,643	1,421	834	9,064
Birbhum	654	236	601	1,534	922	317	2,456
Bankura	654	155	621	1,472	729	408	2,201
Midnapore	1,999	978	2,912	6,110	4,919	3,232	11,029
Howrah	6,474	883	3,043	10,567	17,263	16,337	27,830
Hooghly	1,312	318	2,124	3,914	1,837	928	5,751
24-Parganas	6,030	1,402	8,002	15,617	1,904	177	17,521
Calcutta	143,076	2,490	6,958	152,759	—	—	152,759
Nadia	823	434	1,730	3,140	648	94	3,788
Murshidabad	2,078	688	1,148	3,922	3,183	1,184	7,105
West Dinajpur	1,030	285	443	1,763	504	68	2,267
Malda	316	85	335	761	564	53	1,325
Jalpaiguri	1,033	171	688	1,918	1,604	1,263	3,522
Darjeeling	1,290	224	529	2,048	715	676	2,763
Cooch Behar	418	169	642	1,297	306	10	1,603
1950	155,876	11,361	32,509	204,958	33,569	21,564	238,527
1951	27,815	7,546	38,619	77,940	29,946	20,185	107,666
1952	28,825	7,970	34,312	78,488	21,525	11,665	95,013

CONSTITUTION AND ADMINISTRATION

TABLE 27-3—*contd.*

Persons concerned.

District.	Persons in custody pending trial or investigation or on bail under section 170, Criminal Procedure Code, at the beginning of the year as concerned in cases reported to or in cases taken up by the police.	Arrested by the police during the year.	Released under section 169, Criminal Procedure Code.	Released by Magistrate's order before trial.	Number of persons tried.	Number convicted.
West Bengal	43,900	2,48,077	3,427	18,090	2,12,455	1,88,115
Burdwan	2,050	10,017	402	2,188	6,523	4,101
Birbhum	319	2,559	10	330	1,627	894
Bankura	689	2,393	149	950	1,654	841
Midnapore	2,689	8,776	360	2,082	6,016	2,967
Howrah	1,896	15,048	379	2,008	12,052	9,847
Hooghly	668	5,132	119	1,890	2,746	1,790
24 Parganas	9,341	18,257	1,310	3,679	11,627	7,364
Calcutta	19,456	1,63,976	—	—	1,54,748	1,51,046
Nadia	1,432	4,687	45	1,171	2,360	1,049
Murshidabad	2,053	6,491	115	1,553	5,389	3,099
West Dinajpur	1,120	2,167	84	441	2,074	1,213
Malda	207	1,527	—	424	731	465
Jalpaiguri	947	2,527	—	646	1,785	1,295
Darjeeling	493	2,995	423	283	2,034	1,581
Cooch Behar	540	1,525	81	445	1,089	563
1950	23,729	2,41,118	7,569	22,631	2,07,353	1,81,813
1951	25,253	88,912	8,010	21,472	57,074	35,897
1952	24,714	89,969	4,643	20,398	61,480	39,107

CONSTITUTION AND ADMINISTRATION

TABLE 27-3—concl'd.

Persons concerned.

District.		Number acquitted or discharged.	Number of persons evading arrest at the close of the year.	Number in custody pending trial or investigation or on bail at the end of the year.	Persons concerned in Magistrate's cases.		
					Number arrested.	Number convicted.	Number acquitted or discharged.
West Bengal	..	24,340	18,338	37,772	55,418	33,459	19,369
Burdwan	..	2,422	317	2,440	2,769	1,083	1,409
Birbhum	..	733	10	607	1,891	430	1,180
Bankura	..	813	33	634	1,600	493	875
Midnapore	..	3,049	41	2,219	7,008	3,553	3,813
Howrah	..	2,205	337	1,998	22,638	21,275	1,363
Hooghly	..	956	92	1,200	2,793	1,227	1,263
24-Parganas	..	4,203	884	10,898	3,628	459	3,143
Calcutta	..	3,702	15,861	10,935	—	—	—
Nadia	..	1,311	64	2,113	780	143	637
Murshidabad	..	2,290	58	2,153	4,955	2,177	2,768
West Dinajpur	..	861	92	550	1,504	101	1,050
Malda	..	266	—	247	1,017	292	146
Jalpaiguri	..	490	137	900	2,399	1,457	817
Darjeeling	..	453	19	481	783	722	61
Cooch Behar	..	526	393	397	993	47	846
1950	..	20,989	3,850	27,891	45,671	23,898	15,889
1951	..	21,177	3,160	25,482	41,051	21,919	16,378
1952	..	22,373	2,194	26,506	34,131	15,054	15,869

Sources : (1) Inspector-General of Police, West Bengal.
(2) Commissioner of Police, Calcutta.

CONSTITUTION AND ADMINISTRATION

Non-cognizable crime—Class I to VI—including abetment and criminal conspiracy—number of cases and persons concerned : 1953.

TABLE 27-4.

Number of cases.

	Number pending at the beginning of the year.	Cases reported in the year.	Total for disposal.	Number dismissed without trial.	Cases in which accused died, escaped or absconded during trial or in which charges were abandoned, compounded or withdrawn. (Sections 247, 248, 259, 333, 345 and 494, Cr. P. C.)	Number of cases tried to a conclusion and ending in—		Number pending at close of year.	Number declared by the Court never to have occurred or to be mistaken of law or fact.	Number in which the Court held that a cognizable offence was committed.	Otherwise disposed of.
						Discharge or acquittal.	Conviction.				
West Bengal ..	15,039	175,238	1,91,177	9,075	25,290	20,520	110,248	20,085	—	6	—
Burdwan ..	1,214	14,741	15,955	784	582	1,878	11,306	1,345	—	—	—
Birbhum ..	194	2,404	2,598	211	450	761	821	355	—	—	—
Bankura ..	588	2,727	3,200	202	1,017	337	1,244	460	—	—	—
Midnapore ..	1,066	4,582	5,508	625	448	2,246	1,525	754	—	—	—
Howrah ..	1,028	26,718	27,746	512	17,000	838	2,289	7,107	—	—	—
Hooghly ..	875	6,007	6,442	360	432	1,035	4,325	281	—	—	—
24-Parganas ..	2,686	13,708	16,454	1,447	680	4,702	6,180	3,385	—	—	—
Calcutta ..	3,628	78,581	82,159	718	2,002	3,012	74,011	1,426	—	—	—
Nadia ..	1,725	8,567	10,322	1,146	611	1,405	4,932	2,228	—	—	—
Murshidabad ..	1,032	4,042	5,074	1,783	409	1,632	1,232	918	—	6	—
West Dinajpur ..	270	1,387	1,657	137	100	492	646	102	—	—	—
Malda ..	556	2,010	2,506	857	520	222	372	580	—	—	—
Jalpaiguri ..	709	3,890	4,099	170	580	206	2,510	633	—	—	—
Darjeeling ..	668	4,039	4,707	14	256	246	4,019	172	—	—	—
Cooch Behar ..	255	1,385	1,640	100	17	557	776	100	—	—	—
1950 ..	12,084	115,486	127,570	10,101	21,905	16,058	69,662	9,820	—	—	—
1951 ..	10,154	72,729	82,883	10,150	12,890	16,408	21,798	20,389	930	—	—
1952 ..	20,380	61,571	81,960	10,277	8,590	17,472	32,610	12,981	—	—	—

TABLE 27-4—concl'd.

Persons concerned.

District.		Persons concerned in cases pending at the beginning of the year, namely, under trial or against whom process had issued.	Persons against whom process issued.		Persons not arrested because they absconded or evaded or failed to comply with Summons during the year and persons against whom process issued at the standing at the end of the year.	Persons who appeared before the Courts.	Persons discharged after appearance without trial.	Persons tried.		Percentage of number of convicted to number against whom process issued.	Persons under trial at the close of the year.	Remarks.		
			On complaint.	On Magistrate's own motion or information from the Police.				Acquitted or discharged.	Convicted.			Number concerned in cases abandoned, compounded, on withdrawal and number who died, escaped, or became insane during trial.	Convicted of cognizable offence.	Otherwise disposed of.
West Bengal	..	21,186	207,143	81,823	1,748	211,044	34,240	64,107	110,551	46.4	23,273	25,506	22	227
Burdwan	..	735	10,206	..	..	20,030	877	3,784	14,312	74.2	1,057	—	—	—
Birbhum	..	283	3,783	..	..	4,066	1,270	1,271	902	23.8	623	—	—	—
Bankura	..	441	5,542	..	..	5,983	1,744	831	1,003	34.3	724	781	—	—
Midnapore	..	1,884	7,356	206	..	9,506	1,072	4,910	2,375	31.2	1,110	—	—	—
Howrah	..	296	22,763	1,086	49	24,096	18,937	1,776	2,427	10.2	949	7	—	—
Hooghly	..	711	7,034	..	..	8,645	798	1,993	5,326	67.1	633	—	—	—
24-Parganas	..	5,176	24,458	118	195	29,557	1,757	14,610	4,520	18.4	8,584	73	—	—
Calcutta	..	3,776	88,209	18,200	598	92,907	904	24,492	50,861	56.2	2,160	22,260	—	—
Nadia	..	3,822	9,868	4,790	98	18,382	2,421	3,741	7,131	48.6	4,308	781	—	—
Murshidabad	..	2,078	7,436	242	208	9,488	2,896	3,133	1,748	22.8	1,433	778	22	—
West Dinajpur	..	391	2,006	..	44	2,958	351	1,342	912	35.0	348	—	—	—
Malda	..	422	2,415	..	..	2,837	1,456	431	513	21.2	437	—	—	—
Jalpaiguri	..	375	2,142	2,990	401	5,025	34	591	3,319	64.6	347	507	—	237
Darjeeling	..	641	1,098	3,502	3	5,238	4	358	4,381	95.2	213	282	—	—
Cooch Behar	..	155	2,148	80	2	2,381	144	934	912	41.9	304	37	—	—
1950	..	14,817	135,089	5,906	1,066	154,146	14,551	27,996	80,390	57.0	13,565	6,188	—	11,456
1951	..	13,865	90,153	13,212	2,749	110,933	14,840	37,821	41,823	40.5	16,819	3,128	—	78
1952	..	16,880	92,206	18,598	1,851	121,278	14,252	38,537	44,476	42.0	18,763	5,139	107	8

Sources (1) Inspector-General of Police, West Bengal.
(2) Commissioner of Police, Calcutta.

CONSTITUTION AND ADMINISTRATION

Property stolen and recovered, by district : 1953.

TABLE 27-5.

District.	Number of cases in which property was stolen.	Number of cases in which property was recovered.	Percentage of cases in which property was recovered to cases in which property was stolen.	Amount of property stolen. (Rs.)	Amount of property recovered. (Rs.)	Percentage of value of property recovered to value of property stolen.
West Bengal	20,320	6,727	22.9	1,33,15,018	11,45,029	8.6
Burdwan	3,316	587	17.7	1,77,697	56,312	31.7
Birbhum	669	153	22.9	1,98,652	22,680	11.4
Bankura	639	213	33.2	1,91,905	11,215	5.8
Midnapore	3,368	610	17.8	27,27,507	2,85,667	10.4
Howrah	3,248	662	20.4	9,71,020	67,995	7.0
Hooghly	2,477	527	20.9	5,91,440	51,032	8.6
24-Parganas	7,467	940	12.6	51,52,597	2,43,587	4.7
Calcutta	2,253	1,419	63.0	13,29,173	1,49,610	11.3
Nadia	1,313	241	18.4	3,03,117	27,751	9.2
Murshidabad	1,312	418	31.9	4,17,163	34,067	8.2
West Dinajpur	545	125	22.9	1,75,606	11,156	6.4
Malda	301	140	35.8	87,212	12,421	14.2
Jalpaiguri	748	176	23.5	3,38,398	45,629	13.5
Darjeeling	787	201	37.1	3,15,583	84,023	26.6
Cooch Behar	787	225	28.6	3,37,948	41,884	12.4
1950	39,769	8,336	21.0	1,60,77,880	16,73,204	10.4
1951	30,347	7,764	21.3	1,31,83,381	25,13,622	19.1
1952	30,204	7,671	25.3	1,26,82,204	11,85,675	9.3

Sources : (1) Inspector-General of Police, West Bengal.
(2) Commissioner of Police, Calcutta.

Important criminal cases of serious nature, by district : 1953.

TABLE 27-6.

District.	Total.	Coining.	Note forgery.	Murder.	Culpable homicide.	Dacoity.	Robbery.	Burglary.	Theft (ordinary).	Cattle theft.	Poisoning.	Swindling.	Riot.
West Bengal*	31,686	17	20	342	172	748	752	11,687	15,152	544	17	498	1,787
Burdwan ..	4,361	—	3	38	20	108	90	1,610	2,166	67	4	63	192
Birbhum ..	770	1	—	11	7	14	23	283	341	20	—	20	50
Bankura ..	761	1	—	15	10	37	28	242	335	18	—	12	53
Midnapore ..	3,707	2	4	33	23	108	113	1,466	1,763	58	1	43	188
Howrah ..	3,743	4	4	29	22	19	45	877	2,444	16	4	91	188
Hooghly ..	2,582	1	1	30	6	49	35	1,088	1,145	44	1	27	105
24-Parganas	8,517	2	4	78	32	204	147	3,271	4,023	108	1	114	588
Nadia ..	2,259	—	2	31	6	47	43	889	979	96	1	53	112
Murshidabad	1,510	4	1	27	8	33	21	530	689	36	2	14	145
West Dinajpur	687	—	—	5	2	35	45	235	211	33	—	13	58
Malda ..	384	2	—	8	6	16	11	167	147	8	2	2	15
Jalpaiguri ..	851	—	—	15	21	37	99	373	284	10	—	16	26
Darjeeling ..	780	—	1	10	6	13	17	246	392	10	1	13	21
Cooch Behar	844	—	—	12	3	23	65	410	233	20	—	17	56
1950*	32,587	12	31	549	186	1,358	714	11,888	15,422	885	37	340	1,715
1951*	36,136	18	21	402	105	1,415	884	13,432	17,265	701	34	423	1,437
1952*	33,181	15	19	365	147	1,133	904	12,786	15,235	551	29	424	1,573

*Excluding Calcutta.

Source : Inspector-General of Police, West Bengal.

CONSTITUTION AND ADMINISTRATION

Criminal cases of serious nature in Calcutta and suburbs : 1949 to 1953.

TABLE 27-7.

Number.

	Nature of cases.								
	Total	Coining	Rioting	Murder	Dacoity	Robbory	Burglary	Theft	Receiving stolen property.
1949.									
Cases reported ..	14,647	3	145	60	9	90	3,190	10,801	349
True cases ..	10,954	3	115	43	9	45	2,167	8,247	325
Cases sent up ..	3,680	3	67	13	—	33	523	2,726	315
Cases convicted ..	2,449	3	25	4	—	8	164	2,047	198
Persons convicted	3,184	3	134	4	—	41	458	2,280	264
1950									
Cases reported ..	13,536	7	150	122	34	102	2,808	9,827	396
True cases ..	12,840	4	88	117	30	91	2,006	9,594	310
Cases sent up ..	6,325	4	63	17	2	43	1,637	4,278	281
Cases convicted ..	5,401	2	29	4	2	16	1,351	3,829	168
Persons convicted	5,947	2	249	4	2	22	1,451	3,989	228
1951									
Cases reported ..	12,635	3	148	56	16	99	2,007	9,975	331
True cases ..	12,000	2	96	48	15	85	1,004	9,603	247
Cases sent up ..	3,418	3	76	18	4	41	743	2,480	323
Cases convicted ..	2,210	1	14	4	1	10	320	1,701	159
Persons convicted	2,789	1	92	6	8	21	423	2,048	190
1952.									
Cases reported ..	10,099	8	175	45	9	45	1,516	7,946	355
True cases ..	9,360	7	135	41	5	37	1,457	7,414	264
Cases sent up ..	3,084	6	113	23	5	24	423	2,161	329
Cases convicted ..	2,023	3	27	6	1	10	285	1,516	175
Persons convicted	2,456	3	79	25	2	17	346	1,733	251
1953									
Cases reported ..	10,027	7	216	59	7	56	1,418	8,018	246
True cases ..	9,342	7	188	52	7	47	1,360	7,495	186
Cases sent up ..	2,877	7	164	27	4	20	400	2,025	230
Cases convicted ..	1,893	6	28	11	1	6	289	1,450	102
Persons convicted	2,360	7	164	19	7	7	355	1,648	153

Source : Commissioner of Police, Calcutta.

CONSTITUTION AND ADMINISTRATION

Rates of criminal cases of serious nature per 1000 population in each district of West Bengal : 1953.

TABLE 27-8.

District.	Total.	coining.	Note forgery.	Murder.	Culpable homicide.	Dacoity.	Robbery.	Burglary.	Theft (ordinary).	Cattle theft.	Poisoning.	Swindling.	Riot.
West Bengal*	1.25	—	—	.01	.01	.03	.03	.40	.60	.02	—	.02	.07
Burdwan	1.93	—	—	.02	.01	.05	.04	.71	.06	.03	—	.03	.08
Birbhum	.70	—	—	.01	.01	.01	.02	.20	.31	.02	—	.02	.04
Bankura	.55	—	—	.01	.01	.03	.02	.18	.24	.01	—	.01	.04
Midnapore	1.00	—	—	.01	.01	.03	.03	.42	.51	.02	—	.01	.05
Howrah	2.30	—	—	.02	.01	.01	.03	.54	1.50	.01	—	.06	.12
Hooghly	1.59	—	—	.02	—	.03	.02	.68	.72	.03	—	.02	.07
24-Parganas	1.82	—	—	.02	.01	.04	.03	.70	.86	.02	—	.03	.11
Nadia	1.92	—	—	.03	—	.04	.04	.76	.83	.08	—	.05	.09
Murshidabad	.85	—	—	.02	—	.02	.01	.30	.29	.02	—	.01	.06
West Dinajpur	.87	—	—	.01	—	.05	.06	.32	.29	.04	—	.02	.08
Malda	.40	—	—	.01	.01	.02	.01	.17	.15	.01	—	—	.02
Jalpaiguri	.90	—	—	.01	.02	.04	.07	.40	.30	.01	—	.02	.03
Darjeeling	1.61	—	—	.02	.02	.03	.04	.54	.86	.02	—	.03	.04
Cooch Behar	1.24	—	—	.02	—	.04	.10	.60	.34	.03	—	.03	.08
1950*	1.48	—	—	.02	.01	.06	.03	.54	.70	.02	—	.02	.08
1951*	1.62	—	—	.02	—	.06	.05	.60	.78	.03	—	.02	.06
1952*	1.51	—	—	.02	.01	.05	.04	.48	.69	.03	—	.02	.07

*Excluding Calcutta.

†Excluding Cooch Behar.

Note: —The statistics are based on the population of 1951 (census) for 1951 and estimated mid-year population of the respective year for other years.

Sources:—(1) Inspector-General of Police West Bengal.
(2) State Statistical Bureau, West Bengal.

X—CONSTITUTION AND ADMINISTRATION

(iv) Jails and convicts.

Jails and sub-jails in West Bengal, by district : 1952-53.

TABLE 28-1.

Number.

District.	1952(P).						1953(P).					
	Total.	Central Jail.	District Jail.	Borstal School.	Sub-Jail.	Special Jail.	Total.	Central Jail.	District Jail.	Borstal School.	Sub-Jail.	Special Jail.
West Bengal	49	5	8	1	33	2	48	5	8	—	—	—
Burdwan	5	—	1	—	4	—	5	—	1	—	—	—
Birbhum	2	—	1	—	1	—	2	—	1	—	—	—
Bankura	2	—	—	—	2	—	2	—	—	—	—	—
Midnapore	5	1	—	—	4	—	5	1	—	—	—	—
Howrah	2	—	1	—	1	—	2	—	1	—	—	—
Hooghly	3	—	1	—	2	—	3	—	1	—	—	—
24-Parganas	7	2	—	—	4	1	7	2	—	—	—	—
Calcutta	1	1	—	—	—	—	1	1	—	—	—	—
Nadia	2	—	1	—	1	—	2	—	1	—	—	—
Murshidabad	5	1	—	1	3	—	5	1	—	—	—	—
West Dinajpur	2	—	—	—	2	—	2	—	—	—	—	—
	1	—	—	—	1	—	1	—	—	—	—	—
Jalpaiguri	3	—	1	—	1	*1	2	—	1	—	—	—
Darjeeling	4	—	1	—	3	—	4	—	1	—	—	—
Cooch Behar	5	—	1	—	4	—	5	—	1	—	—	—

*Abolished with effect from 6th July 1952 (afternoon).

Source: Inspector-General of Prisons, West Bengal.

CONSTITUTION AND ADMINISTRATION

Prisoners, by types and sex : 1952 and 1953.

TABLE 28-2.

Number.

Class of Jails and type of prisoners.		Prisoners at the beginning of the year.						Received during the year.					
		Total.		Male.		Female.		Total.		Male.		Female.	
		1952	1953	1952	1953	1952	1953	1952	1953	1952	1953	1952	1953
		(P)	(P)	(P)	(P)	(P)	(P)	(P)	(P)	(P)	(P)	(P)	(P)
Central Jails	..	6,008	5,412	5,993	5,253	100	159	62,217	63,045	59,221	59,904	2,996	3,081
Convicts	..	3,391	3,513	3,340	3,434	51	79	30,734	33,506	29,014	31,552	1,720	1,954
Under trials	..	2,547	1,892	2,498	1,812	49	80	31,398	29,453	30,122	28,332	1,276	1,121
Civil	..	4	3	4	3	—	—	35	26	35	26	—	—
Detenue	..	151	4	151	4	—	—	50	60	50	54	—	6
District Jails	..	2,464	2,048	2,375	1,991	89	57	24,085	27,877	23,317	26,307	1,368	1,070
Convicts	..	1,457	1,362	1,422	1,326	85	36	10,856	13,796	10,325	13,324	531	472
Under trials	..	995	686	941	665	54	21	13,802	13,569	12,965	12,971	837	598
Civil	..	—	—	—	—	—	—	3	1	3	1	—	—
Detenue	..	12	—	12	—	—	—	24	11	24	11	—	—
Borstal School	..	116	98	116	98	—	—	46	22	46	22	—	—
Convicts	..	116	98	116	98	—	—	46	22	46	22	—	—
Under trials	..												
Civil	..												
Detenue	..												
Special Jails	..	831	788	831	788	—	—	9,758	10,451	9,758	10,451	—	—
Convicts	..	175	78	175	78	—	—	594	491	594	491	—	—
Under trials	..	568	710	568	710	—	—	9,164	9,960	9,164	9,960	—	—
Civil	..	—	—	—	—	—	—	—	—	—	—	—	—
Detenue	..	88	—	88	—	—	—	—	—	—	—	—	—
Subsidiary Jails	..	1,945	2,165	1,927	2,142	18	23	40,551	39,046	39,764	38,347	787	699
Convicts	..	524	418	523	412	1	6	11,311	12,021	10,989	11,760	322	261
Under trials	..	1,421	1,747	1,404	1,730	17	17	29,237	27,025	28,772	26,587	465	438
Civil	..	—	—	—	—	—	—	3	—	3	—	—	—
Detenue	..	—	—	—	—	—	—	—	—	—	—	—	—

TABLE 28-2—contd.

Number.

Class of Jails and type of prisoners.		Discharged during the year.						Prisoners at the end of the year.					
		Total.		Male.		Female.		Total.		Male.		Female.	
		1952	1953	1952	1953	1952	1953	1952	1953	1952	1953	1952	1953
		(P)	(P)	(P)	(P)	(P)	(P)	(P)	(P)	(P)	(P)	(P)	(P)
Central Jails	..	62,898	63,219	59,961	60,085	2,937	3,134	5,412	5,238	5,253	5,132	159	106
Convicts	..	30,612	33,640	28,920	31,684	1,692	1,956	3,513	3,379	3,434	3,302	79	77
Under trials	..	32,053	29,491	30,808	28,319	1,245	1,172	1,892	1,864	1,812	1,825	80	29
Civil	..	36	27	36	27	—	—	3	2	3	2	—	—
Detenue	..	197	61	197	55	—	6	4	3	4	3	—	—
District Jails	..	25,101	27,326	23,701	26,262	1,400	1,064	2,048	2,099	1,991	2,086	57	63
Convicts	..	10,951	13,818	10,421	13,341	530	477	1,362	1,340	1,326	1,309	36	31
Under trials	..	14,111	13,498	13,241	12,911	870	587	686	757	665	725	21	32
Civil	..	3	1	3	1	—	—	—	—	—	—	—	—
Detenue	..	36	9	36	9	—	—	—	2	—	2	—	—
Borstal School	..	64	41	64	41	—	—	98	79	98	79	—	—
Convicts	..	64	41	64	41	—	—	98	79	98	79	—	—
Under trials	..												
Civil	..												
Detenue	..												
Special Jails	..	9,801	10,728	9,801	10,728	—	—	788	511	788	511	—	—
Convicts	..	691	496	691	496	—	—	78	73	78	73	—	—
Under trials	..	9,022	10,232	9,022	10,232	—	—	710	438	710	438	—	—
Civil	..	—	—	—	—	—	—	—	—	—	—	—	—
Detenue	..	88	—	88	—	—	—	—	—	—	—	—	—
Subsidiary Jails	..	40,881	39,158	39,549	38,466	782	692	2,165	2,063	2,142	2,023	23	30
Convicts	..	11,417	11,984	11,100	11,721	317	263	418	455	412	451	6	4
Under trials	..	28,911	27,174	28,446	26,745	465	429	1,747	1,598	1,730	1,572	17	26
Civil	..	3	—	3	—	—	—	—	—	—	—	—	—
Detenue	..	—	—	—	—	—	—	—	—	—	—	—	—

CONSTITUTION AND ADMINISTRATION

TABLE 28-2—concl'd.

Number.

Class of Jails and type of prisoners.	Average remaining per day.					
	Total.		Male.		Female.	
	1952(P)	1953(P)	1952(P)	1953(P)	1952(P)	1953(P)
Central Jails ..	5,836.55	5,959.13	5,700.96	5,439.34	135.59	152.79
Convicts ..	3,507.29	3,596.64	3,432.71	3,493.32	74.54	103.32
Under-trials	2,257.86	1,986.92	2,106.85	1,927.48	61.01	49.44
Civil ..	4.09	2.79	4.09	2.79	—	—
Detenue ..	67.31	5.78	67.31	5.75	—	0.08
District Jails ..	2,242.63	2,178.43	2,166.48	2,129.52	76.15	48.91
Convicts ..	1,308.19	1,351.07	1,271.56	1,328.06	36.63	23.01
Under-trials	932.59	827.17	893.07	801.27	39.52	25.90
Civil ..	0.01	0.15	0.01	0.15	—	—
Detenue ..	1.84	0.04	1.84	0.04	—	—
Borstal School ..	105.13	91.14	105.13	91.14	—	—
Convicts ..	—	—	—	—	—	—
Under-trials	—	—	—	—	—	—
Civil ..	105.13	91.14	105.13	91.14	—	—
Detenue ..	—	—	—	—	—	—
Special Jails ..	758.19	700.44	758.19	700.44	—	—
Convicts ..	86.88	72.66	86.88	72.66	—	—
Under-trials	649.55	627.78	649.55	627.78	—	—
Civil ..	—	—	—	—	—	—
Detenue ..	21.76	—	21.76	—	—	—
Subsidiary Jails ..	2,355.36	2,274.07	2,318.33	2,245.07	37.03	29.00
Convicts ..	449.71	768.08	438.67	462.32	11.04	6.36
Under-trials	1,905.68	1,805.30	1,879.57	1,782.75	25.99	22.64
Civil ..	0.09	—	0.09	—	—	—
Detenue ..	—	—	—	—	—	—

Source : Report on the Administration of Jails of the State of West Bengal.

Religion, age and state of education of convicts admitted in jails and sub-jails by sex : 1951 to 1953.

TABLE 28-3.

Number.

Religion	1951			1952(P)			1953(P)		
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Hindus and Sikhs ..	26,182	24,410	1,772	31,163	29,566	1,597	35,869	34,307	1,562
Muslims ..	13,931	13,143	788	12,233	11,446	787	14,020	13,191	829
Cristians ..	612	592	20	599	571	28	473	405	68
Buddhists and Jains ..	45	43	2	90	75	15	73	56	17
Others ..	740	712	28	461	457	4	753	691	62
Age-group									
Below 16 years ..	1,417	1,364	53	1,844	1,723	116	2,185	2,108	77
16-21 years ..	8,860	8,456	404	7,362	6,973	389	10,020	9,536	484
22-30 years ..	14,378	13,664	714	18,424	17,694	730	23,296	22,376	920
31-40 years ..	9,827	9,033	794	11,233	10,607	626	9,465	9,010	455
42-60 years ..	6,387	5,771	616	5,126	4,652	474	5,439	4,907	532
Above 60 years ..	641	612	29	557	461	96	783	713	70
State of Education									
Literate ..	15,813	15,367	446	17,071	16,636	435	21,128	20,423	705
Illiterate ..	25,697	23,533	2,164	27,475	25,479	1,996	30,060	28,227	1,833

Source : Report on the Administration of Jails of the State of West Bengal.

CONSTITUTION AND ADMINISTRATION

Nature and length of sentences of convicts admitted into Jails and sub-jails, by sex : 1951 to 1953.

TABLE 28-4.

Number.

	1951			1952(P)			1953(P)		
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Total convicts									
Admitted	41,510	38,900	2,610	44,546	42,115	2,431	51,188	48,650	2,538
Length of sentence									
Up to one month ..	27,162	25,170	1,992	28,519	26,653	1,906	35,505	33,669	1,836
More than 1 month but up to 6 months ..	11,507	10,927	580	11,940	11,434	506	12,039	11,405	634
More than 6 months but up to 1 year ..	1,632	1,615	17	2,045	2,033	12	2,050	1,998	52
More than 1 year but upto 5 years	1,502	1,031	21	1,767	1,761	6	1,390	1,384	15
More than 5 years but up to 10 years ..	91	91	—	232	231	1	144	143	1
Above 10 years ..	36	36	—	12	12	—	21	21	—
Transported beyond sea									
For a term	—	—	—	—	—	—	—	—	—
For life	18	18	—	28	28	—	27	27	—
Sentenced to death ..	12	12	—	3	3	—	3	3	—

Source : Report on the Administration of Jails of the State of West Bengal.

Convicts classified as "Habituals" admitted into Jails, and sub-jails, by sex : 1951 to 1953.

TABLE 28-5.

Number.

	1951			1952(P)			1953(P)		
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
I. Convicts admitted during the year	41,510	38,900	2,610	44,546	42,115	2,431	51,188	48,650	2,538
II. Total convicts who are confirmed criminal ..	5,235	5,231	4	8,053	8,052	1	2,710	2,709	1
Number imprisoned in default of finding security and classified as habituals—									
(1) For the first time ..	403	399		5,231	1,523		273	273	
(2) For the second time ..	2,477	2,477		2,457	2,456		1,522	1,522	
(3) For the third time ..	1,445	1,445		1,198	1,198		580	579	
(4) For more than three times	910	910		2,785	2,785		335	335	
Percentage to total admitted	12.61	13.44	0.15	18.08	19.12	0.04	5.294	5.774	0.039
III. Youthful offenders									
Under 15 years of age ..	106	96	10	19	18		25	25	—
(Reformatory Schools act 1897)									
(1) Total admitted during the year	106	96	10	18	17		21	21	
(2) Previously convicted (included in II) ..	—	—			1	—			

Source : Report on the Administration of Jails of the State of West Bengal.

CONSTITUTION AND ADMINISTRATION

Disposal of convicts by Sex : 1951 to 1953.

TABLE 28-6.

Number.

	1951			1952(P)			1953(P)		
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Total released during the year	41,529	38,887	2,642	44,927	42,530	2,397	51,024	49,362	2,562
On appeal	870	860	10	923	903	20	243	234	9
On expiry of sentence ..	37,507	34,910	2,597	41,073	38,791	2,282	46,900	44,483	2,417
Under permission rules ..	2,558	2,542	16	2,624	2,588	36	2,988	2,952	36
By Government order ..	531	513	18	246	189	57	1,748	1,048	100
Transferred to mental hospital and outside hospital.	16	16	—	14	14	—	10	10	—
Escaped but not recaptured	10	10	—	14	14	—	14	14	—
Executed	5	5	—	1	1	—	—	—	—
Died	32	31	1	32	30	2	21	21	—

Source : Report on the Administration of Jails of the State of West Bengal.

Offences committed by convicts and punishment inflicted on them : 1951 to 1953.

TABLE 28-7.

Number.

Cases.	1951			1952(P)			1953(P)		
	Total.	Major.	Minor.	Total.	Major.	Minor.	Total.	Major.	Minor.
1. Dealt with by Criminal Courts									
2. Dealt with by Superintendent—									
Total	3,031	1,098	1,933	2,721	960	1,761	2,872	1,194	1,678
(a) Relating to work	867	205	662	602	139	463	617	225	392
(b) Relating to prohibited articles ..	668	230	438	443	157	286	313	107	206
(c) Relating to assaults, mutiny and escape ..	316	133	183	337	184	153	493	247	246
(d) All other branches of Jail Rules ..	1,180	530	650	1,339	480	859	1,449	615	834
3. Punishment inflicted by Superintendent ..	3,031	1,098	1,933	2,721	960	1,761	2,872	1,194	1,678
(a) Warning	662	—	662	780	—	780	823	—	823
(b) Penal diet, etc.	149	46	123	106	37	69	118	59	59
(c) Separate and cellular confinement ..	177	110	67	156	94	62	168	96	72
(d) Hand cuffing and link fetters ..	708	220	488	509	222	287	520	289	231
(e) Other punishments	1,268	673	593	1,068	505	563	1,146	653	493
(f) Corporal punishment	—	—	—	5	5	—	—	—	—
(g) Combination of minor punishments ..	49	49	—	97	97	—	97	97	—
4. Punishment inflicted by the Criminal Courts ..	6	6	—	—	—	—	2	2	—

Source : Report on the Administration of Jails of the State of West Bengal.

CONSTITUTION AND ADMINISTRATION

Sickness and mortality among prisoners by Sex : 1951 to 1953.

TABLE 28·8.

Number.

		1951.					
		Total.	Male.	Female.	Total.	Male.	Female.
Daily average strength	..	11,837·19	11,529·04	308·15	11,297·85	11,049·08	248·77
Number admitted into hospital		14,767	14,592	175	16,483	16,276	207
Daily average number of sick	..	439·16	432·86	6·30	414·80	403·14	11·66
Deaths	.. ..	77	72	5	54	51	3
Ratio per mille of average strength	..	..	..	
Of admission into hospital	..	1,243·67	1,200·08	319·92	1,458·95	1,473·06	832·90
Of daily average number of sick	..	37·47	37·09	19·48	36·70	36·48	51·29
Of deaths from all causes except cholera	.. ..	6·24	6·50	16·23	4·78	4·61	12·05
Of deaths from all causes both in and out of hospital	..	6·24	37·47	16·23	4·78	4·61	12·05

TABLE 28·8—concl'd.

Number.

		1953(P).		
		Total.	Male.	Female.
Daily average strength	.. ..	10,830·39	10,599·72	230·67
Number admitted into hospital	.. ..	15,857	15,650	207
Daily average number of sick	.. ..	367·82	357·45	10·37
Deaths	.. ..	39	38	1
Ratio per mille of average strength—				
Of admission into hospital	.. ..	1,464·12	1,476·45	897·38
Of daily average number of sick	.. ..	33·96	33·72	44·94
Of deaths from all causes except cholera	.. ..	3·60	3·59	4·34
Of deaths from all causes both in and out of hospital		3·60	3·59	4·34

Source : Report on the Administration of Jails of the State of West Bengal.

CONSTITUTION AND ADMINISTRATION**Net cost of prisoners in jails and sub-jails : 1951 to 1953.****TABLE 28-9.**

		1951.	(1952(P)	1953(P).
Average daily strength (Number)†	..	11,563·21	11,206·94	10,830·39
Total cost of Maintenance (Rs.)	..	74,55,310	70,41,026	72,20,964
Cost of Establishment (Rs.)	.. ..	22,41,048	19,65,619	22,27,291
Dietary charges (Rs.)	.. ..	32,28,095	31,97,680	31,64,988
Hospital (Rs.)	.. ..	8,79,233	8,07,552	7,95,704
Clothing and bedding (Rs.)	.. ..	3,61,656	1,99,067	1,89,627
Sanitary (Rs.)	.. ..	1,06,622	1,17,076	1,29,078
Other charges (Rs.)	.. ..	6,38,656	7,54,032	7,14,276
Per capita cost of Maintenance (Rs.)	..	644·75	628·25	666·75
Average number sentenced to labour (number)		4,803·17	4,620·28	5,139·29
Total cash earnings (Rs.)	.. ..	1,19,896	6,96,907	3,87,301
Cash earning per labour (Rs.)	.. ..	25·89	104·02	75·35
Net cost of Government (Rs.)	.. ..	73,35,414	63,44,119	68,33,663
Average net cost per head (Rs.)	.. ..	610·86	524·39	630·98

†Exclude detenue.

Source : Report on the Administration of Jails of the State of West Bengal.**Conditions of convicts released from Jails : 1951 to 1953.****TABLE 28-10**

TABLE 28-10		Number.		
		1951.	1952(P).	1953(P).
Total released during the year		39,794	42,318	51,879
1. No change ..		26,157	27,506	37,758
2. Gained weight—				
Total ..		11,556	12,779	12,458
Upto 5 lbs. ..		9,759	10,460	10,820
Over 5 lbs. ..		1,797	2,319	1,638
3. Lost weight—				
Total ..		2,081	2,033	1,663
Upto 5 lbs.		1,871	1,778	1,491
Over 5 lbs. ..		210	255	172
Per cent. gained weight		29.04	30.20	24.01

Source : Report on the Administration of Jails of the State of West Bengal.

CONSTITUTION AND ADMINISTRATION

Working of remission system : 1951 to 1953.

TABLE 28-11.

				Number.		
Sentence.				1951.	1952(P).	1953(P).
Number released during the year who came under the remission system but failed.				72	163	291
Number of convicts released during the year who gained remission.	Upto one year .. ..	..	..	1,612	2,176	1,781
	More than one year but upto 2 years	..	..	298	505	542
	More than 2 years but upto 5 years	..	..	294	302	250
	Over 5 years .. ..	..	..	84	129	60
Maximum remission in days gained by any convict released during the year.	Upto 1 year .. ..	..	..	125	89	123
	More than 1 year but upto 2 years	..	..	147	211	189
	More than 2 years but upto 5 years	..	..	704	713	665
	Over 5 years .. ..	..	..	4,191	4,216	3,935
Average remission days gained by any convict released during the year.	Upto 1 year .. ..	..	..	33·95	33·93	37·96
	More than 1 year but upto 2 years	..	..	122·80	97·38	102·98
	More than 2 years but upto 5 years	..	..	385·15	331·72	279·42
	Over 5 years .. ..	..	..	533·02	836·15	817·63
Maximum gratuity						
Average gratuity						

Source : Report on the Administration of Jails of the State of West Bengal.

X—CONSTITUTION AND ADMINISTRATION

(v) Local bodies.

(a) Municipality.

Constitution, income and expenditure of municipalities, by district : 1950-51.

TABLE 29-1.

District.	Number of municipalities.	Number of members.			Total income (I). Rs.	Total expenditure. (I). Rs.
		Total.	Official.	Non-official.		
West Bengal*(a) ..	78	839	15	824	1,66,39,498	1,76,47,197
Burdwan ..	6	82		82	11,84,946	11,23,835
Birbhum ..	3	34	1	33	1,32,133	1,61,899
Bankura ..	3	29	—	29	3,06,871	3,26,090
Midnapore ..	7	75	—	75	3,52,318	3,68,899
Howrah ..	2	38	—	38	48,76,665	53,10,553
Hooghly ..	11	77	—	77	13,07,092	12,91,156
24-Parganas ..	27	271	8	263	52,15,941	53,86,186
Nadia ..	6	72	—	72	8,94,811	8,94,571
Murshidabad ..	6	65	—	65	5,71,808	5,70,827
West Dinajpur ..	—	—	—	—	—	—
Malda ..	2	9	—	9	2,50,569	2,45,937
Jalpaiguri ..	1	14	—	14	3,23,314	3,23,335
Darjeeling ..	4	73	6	67	12,23,030	16,43,909
1947-48* ..	75	1,013	30	983	1,26,88,222	1,34,29,933
1948-49* ..	75	820	13	807	1,52,10,627	1,51,97,135
1949-50* ..	76	752(b)	8(b)	744(b)	1,49,74,939(b)	1,56,68,698(b)

* Excluding Cooch Behar and Calcutta.

Source : Unpublished records of Local Self-Government Department, West Bengal.

(a) Figures of Hooghly-Chinsurah, Rishra, North Dum-Dum and Kalimpong municipalities are not included.

(b) Figures of Vishnupur, Ghatal, Rishra, Kanchrapara, Dhulian, Jalpaiguri, Kalimpong and Siliguri are not included.

(I) Excluding Extraordinary and debt.

Note :—Particulars of Garulia of 24-Parganas and English Bazar of Malda district are not included as they had been suspended in 1949-50.

CONSTITUTION AND ADMINISTRATION

Income of municipalities in West Bengal⁽¹⁾, by source and by district : 1950-51.

TABLE 29.2.

		Rupees.						
Source.		West Bengal.	Hurdwan.	Birbhum.	Bankura.	Maldnapore.	Howrah.	Hooghly.
Grand Total ..		1,66,39,498	11,84,046	1,92,138	3,06,871	3,52,318	48,76,665	13,07,092
I. Municipal rates and taxes—		1,18,08,666	8,74,929	86,650	2,19,233	2,28,631	37,27,682	9,24,263
(a) Receipts from octroi ..		3,224	—	—	—	—	—	—
(b) Tax on houses and lands ..		65,44,331	3,38,237	27,935	65,728	78,693	32,47,809	8,45,799
(c) Tax on animals and vehicles		1,69,238	29,768	3,378	5,983	10,778	1,119	16,609
(d) Tax on profession and trades		6,68,654	59,102	1,054	20,485	22,791	1,00,606	64,648
(e) Tolls on roads and ferries ..		2,10,226	20,227	—	53	989	—	49,681
(f) Water rate		11,88,931	1,43,386	22,932	37,523	35,985	—	1,22,121
(g) Lighting rate		5,24,846	—	—	18,034	11,149	30,822	77,096
(h) Conservancy (including scavenging and latrine rates).		23,17,089	2,58,883	26,489	69,919	55,482	1,10,315	2,47,834
(i) Other taxes		1,73,127	191	3,962	608	3,709	1,46,921	375
II. Realisation under special Acts		87,927	4,423	526	310	2,749	30,107	5,710
III. Revenue derived from municipal property and powers apart from taxation—		13,07,078	85,462	20,167	28,064	26,236	1,88,140	1,06,074
(a) Rents from houses, lands, scolas, rests houses, Dak banglow.		3,17,697	38,269	1,045	2,046	5,662	41,723	6,075
(b) Fees and revenue from market and slaughter house.		1,76,834	2,822	17,708	20,302	12,074	3,818	12,871
(c) Fines under municipal and other Acts.		93,388	20,322	270	—	4,740	34,524	675
(d) Others		7,19,664	24,109	1,144	706	3,751	58,080	86,453
IV. Grants and contributions—		31,08,371	1,90,506	23,678	56,769	86,514	9,08,751	2,38,917
(a) From Government ..		27,71,829	1,33,343	22,678	52,610	80,920	9,06,808	2,14,198
(b) From Local Fund ..		1,33,920	300	853	150	725	580	1,460
(c) From others		2,02,622	6,663	147	4,009	4,869	1,363	23,264
V. Miscellaneous		3,27,456	2,96,626	1,112	7,505	8,188	71,985	32,128

(1) Excluding Cooch Behar and Calcutta.

Note.—Figures of Hooghly-Chinnurah, Bishra, North Dum Dum and Kalimpong municipalities are not included.

TABLE 29.2—concl'd.

		Rupees.							
Source		24-Pargannas.	Nadia.	Murshidabad.	West Dinajpur.	Malda.	Jalpaiguri.	Darjeeling.	Cooch Behar.
Grand Total ..		52,15,941	8,94,811	5,71,808		2,50,569	3,23,314	12,28,030	
I. Municipal rates and taxes—		38,15,274	6,40,354	4,20,710		1,24,147	2,44,229	5,02,564	
(a) Receipts from octroi ..		—	3,224	—		—	—	—	—
(b) Tax on houses and lands ..		16,37,687	2,79,081	1,47,274		43,484	1,11,181	2,36,283	—
(c) Tax on animals and vehicles		48,633	12,249	22,533		5,997	84	3,177	—
(d) Tax on profession and trades		2,17,757	25,706	14,11		9,962	27,598	13,827	—
(e) Tolls on roads and ferries ..		60,742	37,582	49,052		900	—	—	—
(f) Water rate		5,35,028	66,321	69,242		20,850	27,235	68,208	—
(g) Lighting rate		3,10,216	15,374	—		7,942	—	47,313	—
(h) Conservancy (including scavenging and latrine rates).		9,32,317	2,00,496	1,08,796		34,771	78,118	1,33,669	—
(i) Other taxes		6,894	321	9,095		241	68	87	—
II. Realisation under special Acts		30,832	5,891	6,392		807	50	130	—
III. Revenue derived from municipal property and powers apart from taxation—		2,17,214	45,823	24,763		29,596	30,948	5,59,607	—
(a) Rents from houses, lands, scolas, rests houses, Dak banglow.		41,910	9,958	3,929		7,558	325	1,00,159	—
(b) Fees and revenue from market and slaughter house.		51,961	3,711	2,867		14,188	5,390	49,682	—
(c) Fines under municipal and other Acts.		7,229	9,322	5,616		231	2,760	7,095	—
(d) Others		1,86,114	24,734	12,351		7,623	22,478	3,42,121	—
IV. Grants and contributions ..		10,90,105	1,47,203	1,14,663		91,281	35,364	1,24,620	—
(a) From Government ..		8,29,116	1,29,593	1,07,463		86,184	35,354	1,23,567	—
(b) From Local Fund ..		1,26,252	3,100	—		—	—	500	—
(c) From others		1,34,737	14,510	7,200		5,097	10	553	—
V. Miscellaneous		62,516	55,540	5,280		4,789	12,728	36,109	—

Note.—Figures of Hooghly-Chinnurah, Bishra, North Dum Dum and Kalimpong municipalities are not included.

Source : Unpublished records of Local Self-Government Department, West Bengal.

CONSTITUTION AND ADMINISTRATION

Expenditure on different heads of municipalities in West Bengal, by district : 1950-51.

TABLE 29.3.

Rupees.

Heads.	West Bengal.	Burdwan.	Birbhum.	Bankura.	Mulinapore.	Howrah.	Hooghly.	24-Parganas.
Total expenditure ..	1,76,47,197	11,23,835	1,61,890	3,75,090	8,68,899	53,10,553	12,91,156	53,86,186
I. General administration and collection charges.	20,31,090	1,06,997	27,400	45,595	55,060	6,46,407	1,42,282	6,45,812
II. Public safety ..	11,72,409	40,177	6,824	11,896	10,608	1,63,336	69,212	2,30,763
(a) Lighting (establishment, purchase of lamp oil, repairs).	11,52,447	39,876	6,824	11,873	10,542	1,63,336	69,066	2,30,713
(b) Others ..	19,962	301	—	23	66	—	146	50
III. Water supply ..	19,55,796	1,00,102	21,823	41,643	32,178	5,99,683	1,15,157	6,84,959
IV. Public Health and convenience	1,03,36,611	6,78,302	64,742	1,88,557	2,10,339	32,65,554	8,00,995	82,10,459
(a) Drainage ..	9,36,527	75,599	8,222	15,095	7,679	2,84,231	1,11,766	3,27,386
(b) Conservancy ..	56,38,847	4,26,750	41,307	1,11,439	1,41,588	18,24,565	4,97,358	17,98,841
(c) Charges on account of Health Officer and Sanitary Inspector.	2,98,648	27,698	1,379	7,927	5,648	81,040	21,213	1,03,095
(d) Hospitals and dispensaries	5,89,587	34,777	—	5,978	8,099	1,51,808	25,998	2,81,960
(e) Vaccination ..	97,750	8,340	795	2,899	3,729	12,395	7,182	43,852
(f) Public works ..	23,25,602	84,647	8,605	35,488	43,921	8,12,089	2,03,041	6,74,560
(g) Others ..	4,00,150	20,491	3,434	9,736	5,675	99,476	24,437	89,665
V. Public Instruction : ..	9,47,715	67,036	11,529	20,654	26,481	2,50,002	96,430	2,98,515
(a) Schools and colleges ..	6,23,008	52,377	9,307	17,708	14,424	1,53,617	63,722	1,95,481
(b) Contribution ..	2,91,905	15,267	1,919	2,921	11,553	87,208	29,328	93,216
(c) Libraries, museums, menageries.	33,402	292	308	25	504	9,177	3,380	9,813
VI. Miscellaneous ..	11,30,169	71,321	20,581	19,745	23,233	3,81,929	63,986	2,42,368
(a) Burning ghat and burial ground charges.	68,034	5,577	—	665	597	2,073	3,990	39,114
(b) Others ..	10,62,135	65,744	20,581	19,080	27,636	3,78,256	59,996	2,04,254
VII. Contribution for general purposes.	73,407	—	—	—	—	4,552	3,094	14,319

(I) Excluding Cooch Behar and Calcutta.

Note.—Figures of Hooghly-Chinsurah, Rishra, North Dum Dum and Kalimpong municipalities are not included.

TABLE 29.3—concl'd.

Rupees.

Heads.	Nadia.	Murshidabad.	West Dinajpur.	Malda.	Jalpaiguri.	Darjeeling.	Cooch Behar.
Total expenditure	8,94,571	5,70,827		1,45,937	3,23,335	16,43,909	
I. General administration and collection charges.	1,01,060	72,717		20,298	29,895	1,40,477	
II. Public safety ..	23,827	18,786		9,706	17,378	5,60,896	
(a) Lighting (establishment, purchase of lamp oil, repairs).	23,827	18,762		9,704	16,279	5,51,645	
(b) Others ..	—	24		2	1,099	18,251	
III. Water supply ..	51,935	66,986		13,690	18,445	1,49,214	
IV. Public Health and convenience	5,89,304	3,38,132		1,78,761	1,82,023	6,14,443	
(a) Drainage ..	18,534	35,798		11,078	10,976	30,163	
(b) Conservancy ..	3,09,279	2,06,825		92,956	99,238	2,28,210	
(c) Charges on account of Health officer and Sanitary Inspector.	15,088	10,304		2,106	6,985	15,565	
(d) Hospitals and dispensaries	34,733	9,002		1,215	5,357	80,660	
(e) Vaccination ..	4,861	4,692		893	4,494	4,118	
(f) Public works ..	1,28,536	67,148		42,408	46,982	1,77,132	
(g) Others ..	28,232	4,363		23,105	7,991	73,545	
V. Public Instruction ..	29,937	34,068		13,862	15,948	82,353	
(a) Schools and colleges ..	18,609	24,814		9,267	14,838	48,844	
(a) Contribution ..	9,737	7,146		4,139	30	28,821	
(c) Libraries, museums, menageries.	1,571	2,108		456	1,080	4,688	
VI. Miscellaneous	1,09,982	40,138		9,630	59,646	74,610	
(a) Burning ghat and burial ground charges.	27	14,377		1,179	238	597	
(b) Others ..	1,09,955	25,761		8,451	59,408	74,013	
VII. Contribution for general purposes.	38,523	—		—	—	12,916	

Note.—Figures of Hooghly-Chinsurah, Rishra, North Dum Dum and Kalimpong municipalities are not included.

Source : Unpublished records of Local Self-Government Department, West Bengal.

CONSTITUTION AND ADMINISTRATION

Constitution of Calcutta Corporation (under Calcutta Municipal Act, 1951).

TABLE 29.4.

Number.

Total	Councillors.		Aldermen elected by Councillors.
	General territorial constituency.	Chairman of Calcutta Improvement Trust (ex-officio.)	
81	76	1	

Source : Calcutta Corporation Year Book.

Notes : (1) Mayor and Deputy Mayor to be elected by the Councillors and Aldermen from amongst themselves.

(2) From 1st January 1952 to 30th April 1952 as per provisions of the Calcutta Corporation (Temporary) Supersession Act, 1948 the Council of the Corporation and Standing Committees were superseded and in their place an Administrative Officer appointed by the Government of West Bengal was substituted. The new constitution under Act 1951, came into operation from 1st May, 1952. The Act provides for three distinct and independent authorities, viz. (1) Corporation, (2) Seven Standing Committees and (3) the Commissioner. The Municipal Commissioner shall be appointed by the State Government and six statutory officers like Deputy Commissioners, etc.

CONSTITUTION AND ADMINISTRATION

TABLE 29-5. **Income on revenue account of Calcutta Corporation.** Rupees.

Heads of revenue.	Income.		
	1949-50	1950-51.	1951-52.
Total	7,66,49,016	8,01,77,212	8,75,57,851
Opening balance on 1st April of the year ..	2,84,93,386	2,97,64,557	3,21,55,666
Adjustment of liabilities shown in excess in the annual account of the previous year.	24	57	6,859
Total receipts	4,81,55,606	5,04,12,597	5,53,95,326
1. Consolidated rates	2,89,68,538	31,05,368	3,32,56,345
2. Tax on animals and carriages	1,01,765	96,138	92,655
3. Tax on licenses on professions, trades and callings	29,19,214	29,88,724	31,01,681
3(a). Fees on sign and sign-boards	—	—	2,74,523
3(b). License fees for drivers of carts	—	—	—
4. Scavenging tax	71,296	67,480	62,737
4(a). *Scavenging tax from khatala	24,805	24,500	23,602
5. Receipts from the cart Registration Fund (Calcutta share excluding lorries).	1,20,630	1,08,423	95,706
6. Calcutta share of the combined Hackney Carriage Fund ..	1,477	—	—
7. Contribution from Government as compensation for taking over the licensing of motor vehicles.	4,50,000	4,50,000	4,50,000
8. Rent of lands, houses, etc.	8,79,745	5,60,181	4,92,698
9. Sale proceeds of land and produce of land	1,53,005	1,40,131	32,799
10. Sale of water	11,41,529	10,78,370	13,72,697
11. Excess consumption of filtered water (under section 238) ..	193	313	16
12. Fees and Revenue from Tramways, Electricity Supply Corporation.	79,504	77,995	79,251
13. Receipts from markets	20,42,820	22,99,351	23,42,530
14. Receipts from slaughter house	1,80,012	1,97,585	3,11,053
15. Receipts from dhobikhanas	31,885	33,356	34,834
16. Calcutta Municipal Gazette	21,242	25,313	24,166
17. Commercial Museum and Health Publicity Department ..	3,772	3,219	2,318
18. Miscellaneous conservancy and lighting receipts	39,845	71,395	72,868
19. Fees and receipts from medical institutions	4,954	9,251	23,431
20. Miscellaneous fees	9,00,559	9,07,979	9,19,353
21. Fines under Municipal and other Acts	1,51,721	3,46,948	4,36,739
22. Interests on	2,67,703	2,43,420	3,20,789
23. Grants and contributions	81,70,344	80,95,123	93,16,743
24. Miscellaneous receipts	14,29,048	15,33,794	22,55,792

*Previously it was included in Scavenging Tax.

Source : Report on the Municipal Administration of Calcutta,

CONSTITUTION AND ADMINISTRATION

Expenditure on revenue account of Calcutta Corporation.

TABLE 29-6.

Rupees.

Heads of expenditure.				Expenditure.		
				1949-50.	1950-51.	1951-52.
Total				7,66,49,016	8,01,77,212	8,75,57,851
Total expenditure				4,68,83,847	4,80,20,907	5,22,23,415
1. Administrative Officer	..	..	..	84,011	1,33,189	99,755
2. Secretary's Department	..	..	..	1,50,362	1,54,557	1,59,687
3. Accounts Department	..	..	..	4,63,711	4,90,641	4,81,635
4. Treasurer's Department	..	..	..	72,095	79,309	81,243
5. Law charges	..	..	..	3,39,284	2,51,190	5,23,428
6. Printing	..	..	..	2,95,368	2,70,527	2,95,214
7. Stores Department	..	..	..	1,83,293	2,11,850	2,17,279
8. Assessment Department	..	..	..	4,47,089	4,55,695	4,54,076
9. Collection Department	..	..	..	5,55,283	6,00,185	6,19,770
10. License Department	..	..	..	2,52,246	2,59,120	3,16,512
11. Central Records Department	..	..	..	27,142	23,695	31,517
12. Electricity Department	..	..	..	3,78,607	3,03,403	2,91,872
13. Public Safety	..	..	..	3,67,857	—	20,000
14. Chief Engineer's Office	..	..	..	1,15,144	1,08,248	1,20,348
15. Drainage Department	..	..	..	83,950	89,248	94,629
16. Water Works Department	..	..	..	5,74,125	5,32,277	6,00,583
17. District Engineer's Office	..	..	..	3,10,244	3,29,253	3,35,406
18. City Architect's Department	..	..	..	2,03,852	2,02,055	2,08,709
19. Surveyor's Department	..	..	..	1,03,866	1,05,839	1,14,651
20. Lighting Department	..	..	..	4,51,633	4,80,792	4,92,083
21. Analytical charges*	..	..	..	—	—	1,00,325
22. Health Officers' Department	..	..	..	3,67,481	3,67,096	3,70,981
23. District Health Officers	..	..	..	5,10,788	5,68,545	9,74,197
24. Municipal offices and buildings	..	..	..	2,09,741	2,17,905	2,11,732
25. Roads and footpaths	..	..	..	15,38,597	17,33,803	19,13,490
26. Kerb and channel stores	..	..	..	36,326	47,648	57,135
27. Cleansing streets	..	..	..	42,24,862	47,01,817	49,25,443
28. Street watering	..	..	..	2,55,502	2,33,593	2,13,872
29. Incinerator	..	..	..	11,739	17,870	31,396
30. Railway and salt water lakes	..	..	..	3,96,406	5,19,482	4,08,285
31. Drainage outfall works	..	..	..	1,52,534	1,54,758	2,34,066
32. Sewers and surface drains	..	..	..	8,72,320	10,37,559	10,29,435
33. House drainage	..	..	..	81,001	87,908	89,665
34. Mehters' barracks, latrines, urinals, pall depots, trenching grounds, etc.				23,306	31,362	50,248

*This head of expenditure was previously included in item 22 and 28.

CONSTITUTION AND ADMINISTRATION

TABLE 29-6—*concl'd.*

					Rupees.		
Heads of expenditure.					Expenditure.		
					1949-50.	1950-51.	1951-52.
35.	Removal of night soil and cleansing latrines and urinals	..		..	10,82,678	12,00,517	12,61,704
36.	Drainage pumping stations	..	..	..	7,63,491	7,21,664	9,54,002
37.	Water supply pumping stations	..	..	..	36,45,219	38,22,215	49,03,280
38.	Filtration of water	..	..	..	13,12,541	5,68,867	7,12,519
39.	Supply of water to shipping	..	..	..	2,77,020	1,74,569	2,79,745
40.	Water mains and branches	..	..	..	1,92,349	3,77,618	2,80,072
41.	Street lights—New works	..	..	..	5,581	17,577	22,350
42.	Street lights—Maintenance and repairs	..	..	..	3,08,783	3,55,501	3,84,366
43.	Cost of lighting	..	..	..	6,09,595	6,78,152	6,55,426
44.	Markets	..	..	..	6,63,636	7,21,718	7,33,789
45.	Slaughter houses	..	..	..	1,05,981	1,08,582	1,08,586
46.	Commercial Museum and Health, Publicity Department	..		..	57,694	54,740	73,103
47.	Dhobikhana	..	..	..	9,680	9,492	11,414
48.	Slum improvement work	..	..	..	—	—	—
49.	Squares, gardens, avenues and tanks	..	..	..	1,38,271	1,71,164	1,63,707
50.	Hospitals, dispensaries, alms, houses, etc.	..	..	..	7,19,616	13,18,860	14,84,708
51.	Ambulance service	..	..	..	1,29,228	1,40,010	1,60,660
52.	Disinfecting stations	..	..	..	5,886	7,072	9,012
53.	Animal vaccine Depot	..	..	..	43,452	54,897	79,978
54.	Vaccination and Registration	..	..	..	97,105	1,01,344	1,09,096
55.	Disposal of the dead	..	..	..	1,19,122	1,25,879	1,45,151
56.	Public Instruction	..	..	..	18,47,530	18,18,616	19,69,937
57.	Calcutta Municipal Gazette	..	..	..	46,625	29,478	34,628
58.	Interest on loans	..	..	..	36,64,681	33,46,329	28,83,949
59.	Contribution for repayment of loans	..	..	..	21,04,568	18,46,162	22,49,044
60.	Contribution of Calcutta Improvement Trust	..		..	24,91,611	26,34,648	30,20,575
61.	General charges	..	..	..	1,84,298	4,26,627	4,21,336
62.	Pension, gratuities, bonuses, etc.	..	..	..	8,77,525	9,78,225	8,02,916
63.	Payment regarding Government loans and advances	..		..	75,970	96,418	11,65,919
64.	Contribution to loan Fund	..	..	..	4,81,600	2,59,528	2,09,914
65.	Miscellaneous	..	..	..	1,06,80,193	1,10,53,454	1,21,39,089
66.	Expenditure of the Calcutta share of the hackney carriage fund				391	565	604
67.	Petty improvement works	..	..	..	2,065	—	—
	Adjustment of assets shown in excess in the Annual Accounts of of the year.				612	639	—
	Closing balance on 31st March of the year	..		..	—	—	—
	Book balance	..	..	..	2,97,64,557	3,21,55,666	3,53,34,436

Source : Report on the Municipal Administration
of Calcutta.

X—CONSTITUTION AND ADMINISTRATION**(v) Local bodies.****(b) (i) District Boards.****Constitution, income and expenditure of District Boards in West Bengal : 1951-52.****TABLE 30-1.**

District.	Particulars about chairman.				Number of members.							Total	Total	
	Elected not official.	Elected official.	Nomi- nated non- official.	Nomi- nated official.	Total.	Ex- officio.	Nomi- nated.	Elected.	Officials.	Non- officials.	Euro- peans.	Indians.	Income. (1) Rs.	expenditure. (1) Rs.
West Bengal*	6	—	—	2	149	7	5	137		141		147	37,32,092	43,08,584
Burdwan	1	—	—	—	26	—	—	26		26		26	11,08,343	11,74,857
Birbhum		—	—	1	16	—	1	15		15		16	2,94,680	2,89,148
Bankura														
Midnapore														
Howrah	1	—	—		17			17	—	17	—	17	3,38,585	3,65,263
Hooghly	1	—	—		26	—	—	26	—	26	—	26	3,63,064	4,52,587
24-Parganas														
Nadia														
Murshidabad†													4,62,822	5,11,927
West Dinajpur					10			10	—	10		10	1,18,468	2,74,215
Malda					16			16	—	16		16	3,04,742	3,16,846
Jalpaiguri					17			17	—	17		17	3,04,802	5,01,892
Darjeeling					21			10	7	14		10	3,46,530	4,22,555
Cooch Behar													..	..
1948-49(a)	11				258	7	83	168	7	251	3	255	80,42,752	88,90,888
1949-50(b)				1	254	7	73	174	8	246	2	252	65,24,572	71,62,777
1950-51(c)				1	224	7	31	186	8	216	2	222	62,30,911	53,20,111

(1) Excluding debts.

* Excluding Bankura, Midnapore, 24-Parganas, Nadia and Cooch Behar.

(a) Excluding Cooch Behar.

(b) Excluding Cooch Behar and Nadia.

(c) Excluding Cooch Behar, 24-Parganas and Nadia.

† Data regarding particulars about Chairman and number of members of Murshidabad district are under supervision.

Source : Unpublished records of Local Self-Government Department, West Bengal.

CONSTITUTION AND ADMINISTRATION

(V) Local Bodies.

(b) (ii) Union Boards.

Constitution, income and expenditure of Union Boards in West Bengal, by districts : 1951-52.

TABLE 30-2.

District.	Number of Union Boards.	Number of members.			Total income. Rs.	Total expenditure. Rs.
		Total.	Official.	Non- official.		
West Bengal*	1,276	10,331	75	10,256	43,21,940	42,89,944
Burdwan	137	1,098	1	1,097	5,43,108	5,45,214
Birbhum	169	1,469	—	1,469	5,84,897	5,78,637
Bankura	133	1,154	—	1,154	2,99,550	2,97,808
Midnapore	160	1,357	—	1,357	4,08,560	4,03,593
Howrah†	45	390	—	390	1,49,514	1,53,011
Hooghly‡	123	1,098	—	1,098	5,18,006	5,14,0949
24-Parganas	184	1,561	—	1,561	5,95,900	5,93,514
Nadia	72	381	5	376	1,90,423	1,92,834
Murshidabad	113	693	—	693	4,37,375	423,502
West Dinajpur	73	646	—	646	3,16,950	3,19,903
Malda	45	382	69	313	1,91,303	1,88,706
Jalpaiguri	22	102	—	102	86,354	79,173
Darjeeling	..	..	..	..	..	..

*Excluding Cooch Behar and Darjeeling.

Source : Unpublished records of Local Self-Government
Department, West Bengal.

Note.—Figures of 72 U. B.'s in district Burdwan, 4 U. B.'s in district Birbhum, 50 U. B.'s in district Bankura, 49 U. B.'s in district Midnapore, 5 U. B.'s in district 24-Parganas, 59 U. B.'s in district Nadia, 46 U. B.'s in district Murshidabad, 21 U. B.'s in district Wdst Dinajpur, 17 U. B.'s in district Jalpaiguri and 14 U. B.'s in district Malda are not included due to discrepancies.

† Howrah, 94 Union Board's in district.

‡ Hooghly, 36 Union Board's in district.

X—CONSTITUTION AND ADMINISTRATION**[v] Local bodies.****[c] Improvement Trust and Port Trust.****Constitution, income and expenditure of Calcutta Improvement Trust.****TABLE 31-1.**

Year.	Total.	Chairman* (nominated by Gov- ernment).	†Ex-officio Calcutta Corporation.	Number of members.				‡Appointed by local Govern- ment.	Associated members of Howrah Co-opted under sec- tion 190F Calcutta Im- provement Act.	Receipts (revenue account).	Expenditure (revenue account).
				Representa- tives of Calcutta Corporation.	Elected by Bengal National Chamber of Commerce.	Elected by Bengal Chamber of Commerce.				Rs.	Rs.
1943-44	16		1	3					5	47,08,826	46,25,620
1944-45	16		1	3					5	67,89,309	41,06,221
1945-46	16		1	3					5	58,21,275	41,88,608
1946-47	16		1	3					5	71,77,078	46,68,263
1947-48	16		1	3					5	64,38,280	44,97,154
1948-49	16		1	3					5	58,40,836	48,43,486
1949-50	16		1	3					5	60,62,410	49,00,896
1950-51	16		1	3		1	4		5	52,42,883	47,98,982
1951-52	16		1	3		1	4		5	75,10,555	48,38,440
1952-53	16					1	4		5	70,06,065	56,61,721

*Chairman of the Board.

†Ex-officio Chief Executive Officer.

‡Appointed by the Government during Supercession of the Calcutta Corporation.

Source : Annual report on the operations of the Calcutta Improvement Trust.

Income of Calcutta Improvement Trust (Capital Account).**TABLE 31-2.**

		Rupees.				
Source.		1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Total	..	24,45,078	12,00,258	21,87,656	41,25,853	1,14,21,147
Sale of land including premise on leases	..	25,05,633	8,97,261	14,44,370	32,98,368	29,87,329
Sale of buildings	..	70,478	1,35,655	3,49,981	1,29,067	1,83,318
Receipts under section 78 and 78A	..	2,48,171	1,50,615	3,91,076	2,54,823	1,89,788
Government grants	..	—	—	—	—	—
Other receipts	..	15,380	11,235	3,172	56,738	42,386
Contribution for bridges	..	5,416	5,502	Dr. 943	—	—
Contribution for engineering works	..	—	—	—	3,86,857	18,326
Debenture loans	..	—	—	—	—	80,00,000

Source : Annual report on the operations of the Calcutta Improvement Trust.

CONSTITUTION AND ADMINISTRATION.

Expenditure of Calcutta Improvement Trust (Capital Account).

TABLE 31-3.

		Rupees.				
Heads.		1948-49.	1949-50.	1950-51.	1951-52.	1952-53.
Total		45,48,372	78,24,116	88,78,212	77,22,611	89,47,928
Land acquisition	..	30,50,107	53,62,652	50,10,216	41,13,313	41,05,700
Engineering works including stores issued		12,73,326	23,55,335	35,24,128	32,14,661	45,10,727
Surveys	.. ..				
Land acquisition office	..		—	1,87,787	2,56,334	1,77,552
Tools and plant, etc.	..	2,24,939	1,06,129	1,56,081	1,38,303	1,53,949

Source : Annual report on the operations of the Calcutta Improvement Trust.

Constitution, income and expenditure of Calcutta Port Trust.

TABLE 31-4.

Years.	Classification of members.				Income. Rs.	Expenditure. Rs.
	Total.	Ex officio.	Elected.	Appointed by Gov- ernment;		
1943-44		..	..	..	5,62,96,677	4,43,18,796
1944-45		..	..	..	7,03,16,448	5,69,49,524
1945-46		..	..	..	6,42,57,206	6,37,21,441
1946-47		..	..	..	5,08,26,530	5,45,66,107
1947-48	19	7	8	4	6,54,84,143	6,11,60,284
1948-49	19	7	8	4	7,58,00,526	6,56,19,318
1949-50	24	9	13	2	7,68,83,960	7,24,78,143
1950-51	24	9	13	2	6,91,58,239	7,43,63,803
1951-52	24	9	13	2	7,86,82,751	8,14,35,422
1952-53	24	9	13	2	8,68,29,843	8,31,40,064

Source : Annual Accounts for the Commissioners for the Port of Calcutta.

XI—STATE FINANCE

State Finance

1. The primary sources of statistics relating to State Government finances are the Civil Budget estimate, administration reports of various Government departments and the records maintained in the office of the Accountant-General of the State.

2. The Civil Budget estimate of the State Government for the ensuing financial year, April to March, is presented by the Minister-in-charge of Finance to the State Legislature in February. The estimate also contains budget and revised estimates of revenue and expenditure for the current year and actuals for the previous year. The budget estimates are prepared by the State Finance Department.

3. The Accountant-General keeps day-to-day accounts of the expenditure and balances of different heads of account.

4. *Revenue*.—The sources of State Government revenue are quite distinct from those of the Central Government revenue. The items of revenue receipts are broadly classified into four heads according to the source. These are (1) State tax revenue, (2) revenue from other State sources, (3) share of centrally levied and (4) grants-in-aid from the Central Government. State taxes which are collected in West Bengal are agricultural income-tax, land revenue, excise duties, stamps, duties under motor vehicles acts, entertainment tax, betting tax, electricity duties, professional tax, sales tax, motor spirit sales tax, raw jute tax and registration fees. Besides the receipts from these taxes, the Government of West Bengal gets a share of the net proceeds of the income tax and export duty on jute and jute goods from the Central Government.

5. *Expenditure*.—Expenditure on revenue accounts is grouped into five classes, namely, (1) Direct demand on revenue, (2) Civil administration excluding nation-building heads (3) Nation-building heads, (4) Extraordinary charges and (5) Other miscellaneous heads.

6. Direct demand on revenue includes only expenditure incurred by the Government in collecting the various taxes, while Civil Administration includes the expenditure which the State incurs for day-to-day administration. The items of expenditure shown under nation-building heads are (1) Education, (2) Medical and Public Health, (3) Agriculture, (4) Industries, (5) Irrigation, (6) Civil Works, (7) Veterinary, (8) Co-operation and (9) Scientific Departments. Food and Supplies are the principal items under extraordinary charges.

7. It may be stated that the revenue and expenditure data published in the administration reports of the various departments may not agree with the actual shown in the budget estimate. This is due to the fact that the actuals shown in the budget estimate are arrived at after making various adjustments between State Government and Central Government accounts but the departmental figures take no account of such adjustments. It may also be pointed out that revenue and expenditure statements of some relate to the calendar year and not the financial year.

FINANCE

XI—STATE FINANCE

(i) State Finance

General Statement of the transactions and of the balances of the Government of West Bengal.

TABLE 32-1.

[Thousand rupees.]

Year.	Revenue.	Expendi- ture on Revenue account.	Surplus (+) or deficit (-).	Capital transac- tion net (+ or -).	Public debt net (+ or -).	Other transac- tions net (+ or -).	Total transac- tions outside Revenue account net (+ or -).	Closing balance.
1944-45†	3,93,782	4,41,796	-48,014	+9,851	-4,530	+48,513	+53,834	36,481
1945-46†	4,55,541	4,05,898	+49,643	+76,736	-128,297	+41,987	-9,574	76,550
1946-47†	3,96,609	4,24,086	-27,477	+89,507	-82,678	+3,587	+10,416	59,489
1947-48*	1,88,332	1,36,356	+51,976	-2,034	+17,681	-11,006	+4,641	34,094
1948-49†	3,18,221	2,81,653	+36,568	+1,794	+25,282	+2,269	+29,345	1,00,007
1949-50†	3,44,165	3,05,830	+38,335	-87,890	+53,133	+7,351	-27,412	1,10,930
1950-51	3,42,596	3,75,816	-33,220	-66,234	+85,182	-22,453	-3,505	74,205
1951-52	3,85,280	3,73,205	+12,075	-1,11,990	+1,77,688	-79,215	-13,517	72,763
1952-53†	3,74,588	3,89,412	-14,824	-1,30,421	+1,80,827	-32,480	+17,986	75,925
1953-54†	3,80,824	4,49,665	-68,841	-1,90,201	+2,30,777	-11,218	+29,358	36,442

*Relates to 15th August 1947 to 31st March 1948.

†Excluding Cooch Behar.

‡Actuals.

Note.—Figures prior to 1947-48 relate to undivided Bengal.

Sources :—(1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate.

General Statement of Ordinary Revenue of the Government of West Bengal.

TABLE 32.2

[Thousand rupees.]

Heads of Revenue.			*1938-39	1950-51	1951-52	†1952-53	†1953-54
Total Revenue Receipts	..	..	1,27,661	3,42,596	3,85,280	3,74,588	3,80,824
I—State Tax Revenue	..	..	82,618	2,16,608	2,32,881	2,21,088	2,18,414
(a) Agricultural Income-Tax	..	..	—	6,331	6,356	6,121	7,204
(b) Land Revenue	..	..	32,410	21,324	20,988	20,460	21,730
(c) Excise duties	..	..	15,935	61,998	67,158	57,586	51,469
(d) Stamps	..	..	25,777	27,770	29,269	28,485	27,243
(e) Salestax	..	..	—	51,997	56,341	52,316	52,936
(f) Other Tax Revenue	..	..	8,496	47,188	52,769	56,120	57,832
(i) Registration	..	..	2,412	4,503	4,486	4,493	4,572
(ii) Receipts under Motor Vehicles Acts			2,190	4,701	8,146	11,082	10,848
(iii) Other taxes and duties (excluding sales tax).			3,894	37,984	40,137	40,545	42,412
II Revenue from other State Sources	..	..	1 9,904	50,328	66,160	48,979	56,280
(a) Forest	..	..	2,241	5,368	5,707	4,702	6,149
(b) Railway Revenue Account	..	..	14	—	—	—	—
(c) Irrigation, Navigation, Embankment and Drainage works.			465	— 747	— 1,126	— 294	— 854
(d) Debt services	..	..	2,935	2,204	2,102	2,197	3,064
(e) Civil Administration	..	..	9,093	28,732	28,484	27,879	30,106
(f) Civil works and Miscellaneous Public Improvements.			2,909	5,560	8,284	6,005	3,300
(g) Electricity schemes	..	..	..	160	326	517	— 443
(h) Miscellaneous	..	..	2,109	7,749	22,080	6,311	12,295
(i) Miscellaneous adjustments between Central and State Governments.			30	26	25	22	21
(j) Extraordinary Items	..	..	108	1,276	278	1,640	934
III—Share of Centrally-Levied Taxes	..	..	25,139	63,963	70,619	81,179	81,072
(a) Customs	..	..	22,127	(a)	(a)	(a)	(a)
(b) Salt	..	..	12	—	—	—	—
(c) Income Tax	..	..	3,000	63,963	70,619	68,603	69,165
(d) Union Excise Duties	..	..			..	12,576	11,907
IV—Grants-in-aid from the Central Government				11,697	15,620	23,342	25,058

*Relates to undivided Bengal

(a) Included in Grants-in-aid from Central Government.

†Actual.

Sources :—(1) Finance Accounts and the Audit Reports.

(2) Civil Budget Estimate.

FINANCE

General Statement of Expenditure on Revenue Account of the Government of West Bengal.

TABLE 32.3

[Thousand rupees.]

Heads of Expenditure.		*1938-39	1950-51	1951-52	†1952-53	†1953-54
Total Expenditure on Revenue Account	..	1,27,662	3,75,816	3,73,205	3,89,412	4,49,665
I—Direct Demands on Revenue	..	9,764	17,951	18,854	18,253	20,322
II—Civil Administration excluding Nation-building heads.		52,474	96,358	1,05,368	1,06,364	1,10,336
(a) General Administration	..	15,912	21,047	24,729	25,241	25,584
(b) Police	..	22,127	52,949	57,639	57,065	58,355
(c) Administration of Justice	..	9,977	9,795	10,306	10,492	10,876
(d) Jails and Convict settlements	..	3,426	9,716	9,558	7,734	7,958
(e) Others	..	1,032	2,851	3,136	5,832	7,563
(i) Miscellaneous Department	..	503	2,109	2,267	5,115	6,870
(ii) Ports and Pilotage	..	529	742	869	717	693
III—Nation-building heads	..	47,065	1,39,713	1,61,523	1,73,033	2,00,446
(a) Education	..	15,518	30,673	33,645	39,149	46,369
(b) Medical and Public Health	..	9,656	37,165	43,027	41,789	46,893
(c) Agriculture	..	1,403	18,025	22,153	22,344	37,632
(d) Industries and Supplies	..	1,832	8,382	7,888	7,739	6,916
(e) Irrigation, Navigation Embankment and Drainage works.		3,890	10,001	9,138	12,553	10,495
(f) Civil Works and Miscellaneous Public Improvements.		12,869	32,004	41,778	45,525	47,548
(g) Electricity scheme	..	..	147	165	115	146
(h) Others	..	1,897	3,316	3,729	3,819	4,447
(i) Veterinary	..	530	1,407	1,734	1,929	2,341
(ii) Co-operation	..	1,338	1,528	1,864	1,812	2,036
(iii) Scientific Departments	..	29	381	131	78	70
IV—Extraordinary Charges	..	—	38,800	34,407	35,517	36,757
(a) Civil Supplies and Food	..					
(b) Others	..					
V—Other Heads	..	18,359	82,994	53,054	56,245	81,804
(a) Debt Service	..	1,573	1,988	1,761	3,926	6,750
(b) Miscellaneous	..	15,464	67,125	47,987	49,001	68,861
(c) Capital Expenditure within Revenue Accounts.		1,322	2,093	1,804	3,220	2,128
(d) Expenditure on Post-war Reconstruction and Development Schemes.						
(e) Pre-partition payments	..		11,788	1,501		2,089
(f) Community Development Project	..					1,976

*Relates to undivided Bengal.
†Actuals.

Sources :—(1) Finance Accounts and the Audit Reports,
(2) Civil Budget Estimate,

Land Revenue and Expenditure of the State of West Bengal.

TABLE 32-4

[Thousand rupees.]

Heads.	1950-51	1951-52	1952-53†
Revenue.			
Ordinary Revenue	1,86,16	1,80,07	1,75,01
Sale of Government Estates	11	..	..
Sale proceeds of waste lands and redemption of land tax	34	25	44
Recoveries on account of survey and settlement charges	35	30	68
Rents, etc., of fisheries	2,79	3,17	4,79
Rates and cesses of lands	19,01	17,56	17,82
Recoveries of over payments	2	42	1
Collection of payments for services rendered ..	2,85	6,55	4,78
Miscellaneous	2,30	1,80	2,40
<hr/>			
Total ..	2,13,93	2,10,12	2,05,93
<hr/>			
Deduction (Refund) ..	69	24	1,33
<hr/>			
Total—Revenue	2,13,24	2,09,88	2,04,60
<hr/>			
Expenditure.			
Charges of administration	15,69	16,33	16,54
Management of Government Estates	23,50	18,67	13,06
Survey, Settlement and Record operations	8,75	8,34	8,69
Land Records ..	62	73	77
Assignments and compensations	59	59	59
Special Development programme	2,02	94	6
Charges in England ..	11	5	17
Works ..	..	46	4
<hr/>			
Total	51,28	46,11	39,92

† Actuals.

Sources :—(1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimates.

FINANCE

Excise Revenue and Expenditure of the State of West Bengal.

TABLE 32-5

[Thousand rupees.]

Heads.		1950-51	1951-52	1952-53†
Revenue.				
Country spirits	.. ..	3,23,98	3,29,39	2,67,21
Country fermented liquor	.. ..	51,46	55,49	52,62
Malt liquor	.. ..	11,22	15,35	19,76
Wines and spirits including medicated wines		79,34	1,18,18	86,22
Commercial spirits	.. ..	12,78	12,38	12,25
Opium	.. .	1,05,76	99,00	98,28
Hemp and other drugs	.. .	32,12	36,76	35,78
Receipts from Distilleries	.. .	10	10	9
Fines, confiscations and miscellaneous	.	2,75	2,77	2,70
Recoveries of over payments	.. .	14	6	4
Collection of payments for services rendered		2,13	2,11	2,14
Total ..		6,21,78	6,72,49	5,77,09
Deduction—(Refund) ..		1,80	91	1,23
Total—Revenue ..		6,19,98	6,71,58	5,75,86
Expenditure.				
Superintendence	.. ..	5,32	5,92	5,88
District Executive Establishment	..	22,70	23,95	24,57
Cost of opium supplied to State Excise Department		408	9,24	807
Purchase of Ganja and other Drugs	..	24	..	..
Compensations	.. ..	115	97	..
Works	.. ..	6	7	6
Charges in England	.. ..	..	..	..
Total		33,55	40,15	38,58

†Actuals.

Sources : (1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate.

Stamp Revenue and Expenditure of the State of West Bengal.

TABLE 32-6

[Thousand rupees.]

Heads.	1950-51	1951-52	1952-53†
Revenue.			
<i>A—Non-judicial.</i>			
Sale of stamps	1,82,27	1,91,90	1,85,52
Duty on impressing documents	8,10	6,63	3,94
Fines and penalties	10	11	13
Miscellaneous	2,82	2,67	1,69
Recoveries from other Governments for stamps supplied from State stamps stores.	—	—	—
Total ..	1,93,29	2,01,31	1,91,29
Deduct—(Refunds) ..	13,91	15,96	15,21
Total—Non-Judicial ..	1,79,38	1,85,35	1,76,08
<i>B—Judicial.</i>			
(I) Court fees—			
Court fees realised in stamps	94,92	1,03,82	1,04,67
(II) Other receipts—			
Sale of stamps	4,12	4,09	4,60
Fines and penalties	3	5	5
Miscellaneous		1	2
Total ..	99,07	1,07,97	1,09,34
Deduct—(Refunds) ..	75	63	57
Total—Judicial ..	98,32	1,07,34	1,08,77
Grand Total ..	2,77,70	2,92,69	2,84,85
Expenditure.			
<i>A—Non-Judicial.</i>			
Superintendence	57	60	67
Charges for the sale of stamps	3,20	3,38	3,49
Cost of stamps supplied from Central Stamp Stores	85	1,06	1,13
Miscellaneous			
Total—Non-Judicial ..	4,62	5,04	5,29
<i>B—Judicial.</i>			
Superintendence	28	30	34
Charges for the sale of stamps.	54	53	58
Cost of stamps supplied from Central Stamp Stores	91	1,14	89
Miscellaneous			
Total—Judicial ..	1,73	1,97	1,81
Grand Total ..	6,35	7,01	7,10

†Actuals.

Sources : (1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate.

FINANCE

Forest Revenue and Expenditure of the State of West Bengal.

TABLE 32-7

[Thousand rupees.]

Heads.					1950-51	1951-52.	1952-53†
Revenue.							
Timber and other produce removed from the forests by Government agency.					1,728	1,839	1,733
Timber and other produce removed from the forests by consumers or purchasers.					3,171	3,391	2,877
Drift and waif wood and confiscated forest produce ..					12	20	15
Miscellaneous					506	743	291
Receipts in England							
Total ..					5,417	5,723	4,716
Deduct—(Refunds) ..					49	16	14
Total—Revenue ..					5,368	5,707	4,702
Expenditure.							
Conservancy and works .. .					2,576	2,505	2,461
Establishment .. .					1,731	2,153	2,186
Charges in England .. .					5	15	12
Special Development Programme .					895	760	887
Total—Expenditure					5,207	5,433	5,546

†Actuals.

Sources : (1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate.

**Expenditure on Education in West Bengal.
(By State Government.)**

TABLE 32.8

[Thousand rupees.]

Heads.				1950-51	1951-52	1952-53†
			Total	30,673	33,645	39,149
<i>A—University.</i>						
Grant to Universities	..	..	..	1,537	1,525	2,100
Government Arts Colleges	..	..	..	2,440	2,678	2,781
Grants to non-Government Arts Colleges	..	..	..	1,028	914	918
Government Professional Colleges	..	..	..	250	454	797
Grants to non-Government Professional Colleges	..	..	..	32	34	25
<i>B—Secondary.</i>						
Government Secondary Schools	..	..	..	1,993	2,027	2,152
Direct grants to non-Government Secondary Schools	..	..	..	4,734	1,596	1,726
Grants to Local bodies for Secondary education	..	..	..		3,245	3,620
<i>C—Primary.</i>						
Direct grants to non-Government Primary Schools	..	..	..	761	851	875
Grants to local bodies for Primary education	..	..	..	3,434	4,657	5,836
Government Primary Schools (in Cooch Behar)	..	..	..	342	348	337
<i>D—Special.</i>						
Government Special Schools	..	..	..	943	1,102	893
Direct grants to non-Government special schools	..	..	..	429	533	487
<i>E—General.</i>						
Direction	..	..	..	304	328	353
Inspection	..	..	..	749	778	941
Scholarships	..	..	..	505	490	550
Amount transferred to the fund for promotion of education amongst educationally backward classes.				841	841	900
Expenditure from the fund for promotion of education amongst educationally backward classes.				970	1,041	1,312
Special Development Programme	..	..	..	8,541	8,903	10,597
Miscellaneous	..	..	..	1,728	2,221	3,108
Youth welfare works under Physical Directorate	..	..	..			—
Works	..	..	..			38
<i>F—Charges in England.</i>						
High Commissioner	..	..	..	84	115	84
Deduct—Amount met from the fund for promotion of education amongst educationally backward classes.				970	1,041	1,281

†Actuals.

Sources : (1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate.

FINANCE

Expenditure on Medical and Public Health in West Bengal.

(By State Government).

TABLE 32.9

[Thousand rupees.]

Heads.				1950-51	1951-52.	1952-53†
Grand Total of Medical and Public Health				37,165	43,027	41,789
<i>A—Medical.</i>						
Total .. ..	..	..	..	30,568	33,028	32,539
Medical Establishment .. ..	..	..	..	1,098	913	1,079
Hospitals and dispensaries .. ..	..	..	..	8,786	9,585	10,985
Grants for medical purposes .. ..	..	..	..	623	569	769
Medical colleges and schools .. ..	..	..	..	1,139	1,181	1,314
Mental hospital .. ..	..	..	..	859	848	938
Chemical examiner .. ..	..	..	..	131	140	146
Charges in England .. ..	..	..	..	73	70	42
Provincialisation of sadar and subdivisional hospitals ..				2,550	2,800	3,116
Suspense .. ..	..	..	..	2,618	1,618	—897
Special Development Programme .. ..		..	..	9,971	10,614	10,817
Works .. ..	..	..	..	2,720	4,690	4,230
<i>B—Public Health.</i>						
Total .....	..	..	..	6,597	9,999	9,250
Public Health Establishment .. ..	..	..	..	1,212	1,304	1,401
Grants for Public Health purposes .. ..		..	..	1,100	1,999	1,070
Expenses in connection with epidemic diseases .. ..			..	1,636	1,810	1,336
Bacteriological Laboratories .. ..		..	..	271	309	334
Pasteur Institutes .. ..	..	..	..	111	100	97
Leprosy .. ..	..	..	..		—	30
Special Development Programme .. ..		..	..	2,762	4,040	4,605
Charges in England .. ..	..	..	..	5	2	3
Works .. ..	..	..	..	—500	435	374

† Actuals.

Sources: (1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate.

Expenditure on Civil Works in West Bengal.
(By State Government).

TABLE 32-10.

[Thousand rupees.]

Heads.	1950-51.	1951-52.	1952-53.‡
Total	3,10,94	4,01,77	4,30,10
Original Works—			
(i) Buildings ..	49,79	72,34	95,10
(ii) Communications	49,87	79,84	50,86
(iii) Miscellaneous ..	79	1,19	1,49
Repairs	1,35,22	1,40,97	2,05,42
Establishment ..	16,00	21,16	28,51
Tools and plant ..	4,05	5,28	6,41
Grants-in-aid	20,78	11,57	18,25
Charges in England ..			
Development Programme ..	56,80	81,33	70,85
Suspense	-22,36	-11,91	-2,89
Deduct--Recoveries ..	..	..	44,10

‡Actuals.

Sources : (1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate.

Public Debt of the State Government.

TABLE 32-11.

[Thousand rupees.]

Heads.	1950-51.	1951-52.	1952-53.‡
<i>Receipts—</i>			
Permanent Debt .. .	—	1,75,00	2,00,00
Floating Debt .. .	16,34,31	15,83,05	2,31,00
Loans from the Union Government	9,92,93	16,39,83	15,93,57
	<hr/>		
Total	26,27,24	33,97,88	20,24,57
<i>Disbursements—</i>			
Permanent Debt			
Floating Debt	16,95,00	16,15,00	1,75,90
Loans from the Union Government	80,42	6,00	39,80
	<hr/>		
Total	17,75,42	16,21,00 *	2,15,70

‡Actuals.

Sources : (1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate.

FINANCE

by State Government.

TABLE 32-12

[Thousand rupees.]

Heads.	1950-51.	1951-52.	1952-53.†
Total	4,76,32	6,48,72	4,94,14
Loans to Presidency Corporation, Port Trusts and other port funds	2,00	5,55	4,64
Loans to Municipalities	10,40	9,03	2,64
Loans to Artisans	—	—	1,78
Loans to District and other Local Fund committees ..	3,11	4,38	3,38
Edvances to cultivators	46,89	24,21	51,71
Advances under special Laws	26	1,07	2,25
Loans and Advances to Displaced persons	3,05,35	5,51,78	3,92,89
Miscellaneous Loans and Advances	45,39	50,16	32,91
Loans to Government servants	2,92	2,54	1,94

†Actuals.

Sources : (1) Finance Accounts and Audit Report.
(2) Civil Budget Estimate.

Collection of Land Revenue of District.

TABLE 32-13

Rupees.

District.	1949-50.	1950-51.	1951-52.	1952-53.
West Bengal ..	1,62,12,058*	1,89,98,826†	1,62,70,542	2,03,50,649
Burdwan ..	31,21,190	31,05,435	29,03,231	34,95,883
Birbhum ..	8,90,378	10,28,702	8,95,658	8,44,140
Bankura	5,02,083	5,09,552	3,59,862	7,33,775
Midnapore ..	27,30,991	29,08,562	23,20,997	30,92,707
Howrah ..	4,32,221	4,27,647	3,61,747	5,16,762
Hooghly ..	9,46,553	10,70,427	7,70,780	12,05,846
24-Parganas ..	29,80,570	30,45,549	25,13,412	34,30,075
Calcutta ..	37,058	31,419	10,540	30,704
Nadia ..	6,40,407	5,46,220	5,03,545	5,48,490
Murshidabad ..	11,44,398	10,47,951	8,91,397	12,84,315
West Dinajpur	..	..	4,30,990	16,470
Malda ..	4,16,485	3,56,265	3,00,912	4,29,781
Jalpaiguri ..	14,63,042	16,13,479	12,06,147	17,82,827
Darjeeling ..	9,06,682	5,90,392	4,39,331	6,42,059
Cooch Behar ..	..	27,17,226	23,61,993	22,96,815

*Excluding West Dinajpur and Cooch Behar.

†Excluding West Dinajpur.

Source : Land and Land Revenue Department.

Collection of Stamp Revenue by District.

(Compiled from the records of Accountant-General, West Bengal.)

TABLE 32-14

Rupees.

District.	1949-50.	1950-51.	1951-52.
West Bengal* ..	2,68,34,215	2,77,69,747	2,92,68,941
Burdwan ..	14,09,492	14,16,757	14,45,192
Birbhum ..	7,24,136	7,46,923	7,66,417
Bankura ..	7,05,766	7,35,842	6,93,141
Midnapore ..	20,27,483	20,51,806	20,53,712
Howrah .	10,70,161	10,77,179	10,94,220
Hooghly ..	8,86,986	9,44,747	9,48,642
24-Parganas .	34,71,637	38,48,783	39,14,809
Calcutta .	1,44,30,102	1,45,34,038	1,59,04,541
Nadia .	5,55,148	7,00,770	6,96,853
Murshidabad .	8,25,959	8,62,515	9,25,970
West Dinajpur	2,56,524	3,23,954	3,79,021
Malda .	3,89,609	5,07,028	4,99,873
Jalpaiguri .	5,14,182	4,95,590	5,48,153
Darjeeling .	2,96,902	2,64,640	2,28,080
Cooch Behar .	7,220	4,24,095	4,67,302

*Total of district figures may not agree with the West Bengal figures due to inter-state and other adjustments.

Source : Accountant General, West Bengal.

FINANCE

Collection of Excise Revenue by District.

(Gross Revenue.)

TABLE 32-15

Rupees.

District.	1949-50.	1950-51.	1951-52.	1952-53.
West Bengal (a)	.. .. . 6,14,94,617(b)	6,22,35,952	6,72,53,491	5,68,70,882
Burdwan	63,28,981	60,92,770	65,47,066	62,32,149
Birbhum	12,93,311	12,49,776	13,52,453	13,34,821
Bankura	10,18,435	9,64,945	10,43,906	9,25,884
Midnapore	29,61,210	30,59,940	33,75,899	32,27,884
Howrah (Exclusive of the towns of Howrah and Bally) ..	18,84,034	18,65,861	18,40,781	16,41,340
Hooghly	46,72,737	47,41,285	46,65,877	38,99,305
24-Parganas (Exclusive of the Suburbs)	90,73,593	93,06,324	91,45,849	81,07,546
Calcutta (Inclusive of the Suburbs of 24-Parganas and the towns of Howrah and Bally)	2,93,75,023	2,97,25,130	2,98,64,866	2,69,31,981
Nadia	9,43,518	10,35,867	10,09,971	8,42,584
Murshidabad	6,79,258	6,16,565	6,64,911	5,74,752
West Dinajpur	1,71,859	2,28,390	2,07,824	1,79,729
Maldah	4,04,094	4,28,981	4,38,607	3,71,918
Jalpaiguri	11,59,811	13,97,463	15,76,352	12,56,360
Darjeeling	10,01,369	9,94,586	11,23,777	9,18,902
Cooch Behar .. .. .	..	4,99,008	6,33,047	4,25,727

(a) Including Excise Revenue collected from other States, Central Detective Department and Excise Intelligence Bureau.

(b) Excluding Cooch Behar.

Source : Commissioner of Excise, West Bengal.

Collection of Sales tax by District.

TABLE 32.16.

		Rupees.			
District.		1949-50.	1950-51.	1951-52.	1952-53.
West Bengal		4,63,90,403(a)	5,19,97,400(b)	5,64,05,470	5,25,61,701†
Burdwan	.	15,63,841	15,29,457	17,87,611	16,77,897
Birbhum	.	4,47,769	3,93,595	5,43,580	,443,485
Bankura	.	3,60,081	3,57,945	3,96,194	3,66,672
Midnapore	..	9,39,284	11,15,328	8,99,059	7,57,947
Howrah	..	9,90,822	9,52,609	11,67,418	10,64,275
Hooghly	..	4,08,021	3,91,483	5,26,453	5,55,604
24-Parganas	..	17,37,016	20,75,733	25,84,196	22,93,358
Calcutta	..	8,71,82,597	4,23,10,169	4,45,04,335	4,12,05,330
Nadia	..	2,53,881	2,99,875	3,63,937	4,92,098
Murshidabad		4,69,049	5,55,617	6,98,944	6,14,893
West Dinajpur		1,99,323	2,65,493	3,71,058	3,25,300
Malda	..	1,59,083	1,41,233	2,06,561	2,22,050
Jalpaiguri	..	9,30,741	8,49,065	10,33,073	10,65,882
Darjeeling	..	7,48,895	7,59,753	7,66,791	9,86,897
Cooch Behar		..	*55	5,56,260	4,99,028

(a) Excluding Cooch Behar

(b) Including Cooch Behar for the month of March 51 only.

* For the month of March '51 only

† After Final Treasury adjustment for the State

Source : Commissioner of Commercial Taxes, West Bengal.

FINANCE

Collection of Motor Spirit Tax by District.

TABLE 32.17.

Rupees.

District.	1949-50.	1950-51.	1951-52.	1952-53.
West Bengal ..	90,38,743(a)	95,37,380(b)	1,08,37,398	1,05,11,033†
Burdwan ..	5,10,386	7,11,000	7,26,751	6,19,497
Birbhum ..	26,708	37,597	52,465	73,611
Bankura ..	99,934	80,085	86,955	1,23,468
Midnapore ..	25,231	—	3,79,592	3,91,210
Howrah ..	6,39,238	6,93,424	8,85,354	7,21,435
Hooghly ..	2,01,304	2,23,023	2,73,073	3,14,837
24-Parganas ..	3,18,272	3,79,296	3,14,541	1,90,861
Calcutta ..	62,86,823	62,77,143	67,68,244	67,15,694
Nadia ..	54,189	95,481	1,54,992	1,49,927
Murshidabad ..	54,971	70,839	78,224	76,499
West Dinajpur	24,197	50,495	77,902	82,395
Malda ..	5,951	10,977	13,890	17,442
Jalpaiguri ..	2,62,630	3,18,027	4,02,207	3,57,538
Darjeeling ..	5,28,909	5,89,973	5,75,070	6,21,247
Cooch Behar ..	..	—*	48,138	31,135

(a) Excluding Cooch Behar.

(b) Including Cooch Behar for March 51 only.

† After final Treasury adjustment for the State.

* For the month of March 51 only.

Sources :—Commissioner of
Commercial Taxes,
West Bengal.

Collection of Registration Fees by District.

TABLE 32-18.

Rupees.

District.	1949.	1950.	1951.	1952.
West Bengal	37,39,890*	42,26,691	45,24,923	44,33,097
Burdwan ..	2,97,986	3,12,048	3,64,463	3,33,212
Birbhum ..	1,46,452	1,48,906	1,69,006	1,61,831
Bankura ..	1,33,550	1,47,902	1,54,161	1,48,032
Midnapore ..	5,13,299	5,35,357	6,16,988	5,98,005
Howrah ..	2,20,634	2,30,684	2,72,242	2,60,256
Hooghly ..	1,85,264	1,77,663	2,27,112	2,40,519
24-Parganas ..	9,35,356	9,87,301	11,99,837	11,47,171
Calcutta ..	7,91,985	11,88,960	6,82,537	6,74,586
Nadia ..	1,21,845	1,10,741	1,43,772	1,68,839
Murshidabad	1,79,324	1,50,123	2,28,342	2,26,246
West Dinajpur	45,838	46,780	87,909	1,02,735
Malda ..	79,227	73,789	1,50,328	1,26,672
Jalpaiguri ..	64,193	47,731	1,01,311	98,535
Darjeeling ..	24,937	20,369	22,877	20,457
Cooch Behar	..	48,337	1,04,038	1,26,001

Excluding Cooch Behar.

Source : Inspector-General of Registration, West Bengal.

FINANCE

Entertainment Tax Collection by District.

(Compiled from the records of Accountant-General, West Bengal.)

TABLE 32.19.

Rupees.

District.	1949-50.	1950-51.	1951-52.
West Bengal (b)	93,06,704(a)	1,05,20,170	1,09,76,409
Burdwan .	1,98,915	4,04,311	4,95,944
Birbhum .	42,139	51,962	60,577
Bankura .	56,399	60,285	63,849
Midnapore ..	1,30,367	2,00,218	2,35,035
Howrah .	3,47,402	7,25,260	7,77,107
Hooghly .	2,89,559	3,01,500	3,33,520
24-Parganas .	6,66,354	8,54,880	8,06,617
Calcutta .	68,94,581	72,11,568	73,42,969
Nadia .	82,966	1,42,456	1,87,907
Murshidabad .	67,697	1,58,788	1,69,967
West Dinajpore	19,339	49,081	61,464
Malda .	37,530	43,033	48,398
Jalpaiguri .	19,060	84,450	1,68,824
Darjeeling .	3,72,316	1,76,962	1,67,708
Cooch Behar .	..	26,160	54,682

(a) Excluding Cooch Behar.

(b) Total of district figures may not agree with West Bengal figures due to inter-state and other adjustments.

Source : Accountant General, West Bengal.

Electricity Duty Collection by District.*(Compiled from the records of Accountant-General, West Bengal.)***TABLE 32.20.**

District.	Rupees.		
	1949-50.	1950-51.	1951-52.
West Bengal	81,45,495†	85,13,088†	94,36,490
Burdwan	1,07,005	1,35,131	1,42,588
Birbhum	2,042	3,420	3,509
Bankura	9,283	9,250	10,128
Midnapore	16,973	25,115	56,719
Howrah	23,222	23,468	23,757
Hooghly	42,744	52,554	43,548
24 Parganas	1,07,204	1,04,243	1,29,040
Calcutta	77,63,496	73,81,031	88,96,323
Nadia	9,619	11,090	13,574
Murshidabad	6,199	3,828	5,867
West Dinajpur	157	169	563
Malda	2,530	2,884	4,240
Jalpaiguri	21,445	23,872	28,253
Darjeeling	28,496	26,671	42,527
Cooch Behar	..	..	8,498

† Excluding Cooch Behar.

Source :—Accountant General, West Bengal.

Note :—(1) Total of District figures may not agree with the West Bengal figures due to inter-state and other adjustments.

(1) Figures relate to collection made under the Bengal Electricity Duty Act, 1935.

FINANCE

Income-tax collected by District.

Table 32.21.

Thousand rupees.

District.	1950-51.	1951-52.	1952-53.
West Bengal ..	63,79,98	65,73,74	63,27,63
Burdwan ..	45,92	51,57	51,61
Birbhum ..	4,36	2,23	2,19
Bankura ..	2,71	3,47	2,12
Midnapore ..	3,91	4,97	7,14
Howrah ..	16,11	18,97	16,75
Hooghly ..	3,05	8,33	7,86
24-Parganas ..	17,48	82,51	52,50
Calcutta ..	62,23,22	63,24,66	61,40,15*
Nadia ..	1,01	1,68	2,33
Murshidabad ..	3,07	6,13	5,13
West Dinajpur ..	2,25	1,72	2,20
Maldah ..	1,01	3,25	2,04
Jalpaiguri ..	42,41	51,91	20,46
Darjeeling ..	11,38	6,49	2,67
Cooch Behar ..	2,09	5,85	3,48

*Includes and amount of Rs. 3,39,000 on account of collection relating to Chandernagore State accounted for by the Accountant-General, West Bengal, Calcutta. There was no collection on account of Chandernagore in 1950-51 and 1951-52 included in the figures shown in this table-

Source :—Commissioner of Income Tax, West Bengal.

Agricultural income-tax collected by District.

Table 32.22.

		Rupees.			
District.		1949-50. +	1950-51. +	1951-52.	1952-53.(F *)
West Bengal	..	65,11,400	64,80,530	64,85,046	67,95,430
Burdwan ..	..	1,59,966	2,03,143	1,22,092	5,63,138
Birbhum ..	..	77,966	60,250	75,808	96,957
Bankura ..	..	35,202	33,171	49,892	44,661
Midnapore ..	..	7,35,956	4,30,486	4,80,508	4,76,958
Howrah ..	..	18,897	17,962	22,034	15,215
Hooghly ..	..	58,452	27,426	30,640	59,134
24-Parganas ..	..	2,85,451	3,19,356	3,55,395	3,41,921
Calcutta ..	..	28,70,930	34,56,469	33,97,693	35,60,142
Nadia ..	..	1,63,993	1,35,063	1,66,570	84,347
Murshidabad ..	..	1,69,106	1,91,509	1,66,180	1,47,028
West Dinajpur	..	1,15,295	1,12,134	1,48,162	1,52,661
Malda ..	..	1,08,290	1,07,514	1,96,108	2,37,954
Jalpaiguri ..	..	16,76,378	13,11,478	11,65,776	9,12,315
Darjeeling ..	..	35,518	74,569	1,06,588	52,012
Cooch Behar ..	..	..	..	1,600	36,367

*Includes Rs. 4620 (miscellaneous receipts from Head Office)
+ Excluding Cooch Behar,

Source : Commissioner, Agricultural Income Tax, West Bengal,

FINANCE

Expenditure on General Administration by District.

(Compiled from the records of Accountant General, West Bengal)

TABLE 32-23.

Rupees.

District.		1949-50.	1950-51.	1951-52.
West Bengal*		2,09,78,017†	2,10,47,260	2,47,28,727
Burdwan	..	10,10,608	9,57,513	12,50,986
Birbhum	..	5,14,369	4,65,794	6,21,956
Bankura	..	6,76,678	5,50,432	9,57,668
Midnapore	..	18,88,318	19,16,246	23,27,185
Howrah	..	6,87,656	6,70,869	8,04,162
Hooghly	..	10,10,394	9,53,340	12,37,466
24-Parganas	..	20,76,217	19,17,592	24,89,616
Calcutta	..	83,05,211	89,71,138	1,15,04,489
Nadia	..	6,43,452	5,90,711	7,38,581
Murshidabad	..	9,45,737	8,42,683	12,07,030
West Dinajpur	..	4,67,560	4,73,749	5,59,949
Malda	..	4,25,419	3,68,724	4,86,069
Jalpaiguri	..	6,15,200	5,23,045	6,72,159
Darjeeling	..	5,25,517	5,05,613	7,03,190
Cooch Behar	..	..	7,40,833	7,61,428

†Excluding Cooch Behar.

Source :—Accountant General, West Bengal.

*Total of district figures may not agree with the West Bengal figures due to inter-state and other adjustments.

FINANCE

Expenditure on Police Administration by district.

TABLE 32-24

District.	Rupees.		
	1950-51.	1951-52.	1952-53.
West Bengal* ..	2,87,68,070	2,96,31,799	2,96,01,317
Burdwan ..	8,98,484	9,16,953	9,39,868
Birbhum ..	2,72,241	2,89,955	3,16,435
Bankura ..	4,29,458	4,55,583	4,86,168
Midnapur ..	9,80,639	9,60,198	10,92,992
Howrah ..	10,42,323	10,74,808	11,37,105
Hooghly ..	8,09,026	9,17,545	9,39,384
24 Parganas ..	21,86,963	20,38,013	20,82,116
Calcutta† ..	1,85,04,412	1,90,10,288	1,85,64,168
Nadia ..	5,22,826	5,90,856	6,07,560
Murshidabad ..	6,33,271	6,44,631	7,02,054
West Dinajpur ..	3,68,738	4,03,498	3,90,846
Malda ..	2,89,197	3,54,908	3,59,770
Jalpaiguri ..	4,00,941	4,22,270	4,71,708
Darjeeling ..	4,69,013	3,63,647	4,18,946
Cooch Behar ..	2,40,518	3,94,494	4,00,143
G. R. P. Sealdah	2,26,445	2,88,827	2,74,222
G. R. P. Howrah	3,31,056	3,43,521	3,51,465

* Including expenditure on Inspector General and Deputy Inspector General.
 † Figures relate to calendar years 1950, 1951 and 1952.

Sources : (1) Inspector General of Police, West Bengal.
 (2) Commissioner of Police, Calcutta.

FINANCE

Expenditure on Judicial

by District.

TABLE 32-25

Rupees.

District		1950.	1951.	1952.
				(a)
West Bengal	..	1,03,02,406	1,12,18,915	1,08,20,101
Burdwan	..	5,99,687	7,34,502	7,08,219
Birbhum	..	3,67,588	4,19,632	3,93,038
Bankura	..	3,89,276	4,26,261	3,82,274
Midnapur	..	8,50,459	9,18,828	9,56,645
Howrah	..	6,00,118	6,57,114	5,68,711
Hooghly	..	4,18,779	5,90,926	4,07,499
24-Parganas	..	16,87,709	17,92,261	18,40,536
Calcutta	..	38,12,606	39,36,599	38,35,116
Nadia	..	2,12,028	2,22,664	2,33,699
Murshidabad	..	4,41,425	4,83,442	4,91,546
West Dinajpur	..	7,64,786	5,43,203	4,75,186
Malda	..		1,09,101	56,255
Jalpaiguri	..		80,988	1,23,373
Darjeeling	..		1,23,303	1,33,219
Cooch Behar	..		1,91,091	2,03,787

(a) Includes the Expenditure on Union courts and Union Benches.

Sources : (1) Report on the Administration of Civil Justice in the State of West Bengal.

(2) Report on the Administration of Criminal Justice in the State of West Bengal.

General statement of expenditure on Nation-building Departments of the State of West Bengal.

TABLE 32-26

Thousand rupees.

Expenditure on	1938-39*	1951-52.	1952-53	1953-54†
Education	1,55,18	3,36,45	3,91,49	4,63,69
Medical and Public Health .. .	96,56	4,30,27	4,17,89	4,68,93
Agriculture	14,03	2,21,53	2,23,44	3,76,32
Industries and Supplies .. .	18,32	78,88	77,39	69,16
Irrigation, Navigation, Embankment and Drainage Works.	38,90	91,38	1,25,53	1,04,95
Civil works and Miscellaneous .. .	1,28,69	4,17,78	4,55,25	4,75,48
Electricity scheme .. .	.	1,65	1,15	1,46
Veterinary	5,30	17,34	19,29	23,41
Co-operation	13,38	18,64	18,12	20,36
Scientific Departments	29	1,31	78	70

* Figures relate to undivided Bengal.

† Actuals

Sources : (1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate.

Statement of per capita Revenue Receipts, State Tax Revenue, Expenditure on Revenue Account and Expenditure on Nation-building Departments of the State of West Bengal.

TABLE 32-27

Heads.	1938-39* (a)	1951-52. (b)	1952-53. (b)	1953-54.† (b)
Revenue—(in, 1,000 rupees)—				
Total	12,76,61	38,52,80	37,45,88	38,08,24
State Tax	8,26,18	23,28,81	22,10,88	21,84,14
Expenditure (in 1,000 rupees)—				
Revenue Account	12,76,62	37,32,05	38,94,12	44,96,65
Nation-building Departments .. .	4,70,65	16,15,23	17,30,33	20,04,46
Per capita (in rupees)—				
Revenue receipts	2.12	15.53	15.10	15.35
Taxation	1.37	9.39	8.91	8.80
Expenditure on Revenue Account .. .	2.12	15.04	15.70	18.12
Expenditure on Nation-building Departments	0.78	6.51	6.97	8.08

* Figures relate to undivided Bengal.

† Actuals

(a) Per capita is based on the population of undivided Bengal according to census 1941.

(b) Per capita is based on the population of West Bengal according to census, 1951.

Sources : (1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate.
(3) State Statistical Bureau, West Bengal.

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Taxation per head in West Bengal,

TABLE 32.28

Rupees.

	Heads.	1938-39* (a)	1950-51 (b)	1951-52 (b)	1952-53 (b)	1953-54† (b)
State Excise	0.26	2.50	2.71	2.32	2.07
Stamps	0.43	1.12	1.18	1.15	1.10
Registration	0.04	0.18	0.18	0.18	0.18
Land Revenue	0.54	0.86	0.85	0.82	0.88
Agricultural Income tax	0.26	0.26	0.25	0.29
Sales tax	2.10	2.27	2.11	2.13
Receipts under Motor vehicles Acts		0.04	0.19	0.33	0.45	0.44
Other taxes and duties (excluding sales tax)		0.06	1.53	1.62	1.63	1.71
Taxation per head—						
(i) Exclusive of Land Revenue		0.83	7.87	8.54	8.09	7.92
(ii) Inclusive of Land Revenue		1.37	8.73	9.39	8.91	8.80

*Figures relate to undivided Bengal.

†Actuals.

Sources :—(1) Finance accounts and Audit Reports.

(2) Civil Budget Estimate.

(3) State Statistical Bureau.

(a) Per capita is based on population of undivided Bengal according to census 1941.

(b) Per capita is based on population of West Bengal according to census 1951.

Total Revenue receipts and per capita Revenue-Major states of India.

TABLE 32-29.

State.	Total Revenue Receipts (Lakhs of Rs.)					Per capita Revenue Receipts (Rupees.)				
	1938-39.	1950-51.	1951-52.	1952-53.	1953-54†	1938-39. (a)	1950-51. (b)	1951-52. (b)	1952-53. (b)	1953-54‡ (b)
West Bengal ..	12,77*	34,26	38,53	37,46†	38,08†	2.12*	13.81	15.53	15.10†	15.35†
Madras ..	16,13*	58,16*	59,43*	58,42*	25,17§	3.27*	10.20*	10.42*	10.25*	7.04§
Bombay ..	12,45	64,31	62,70	63,50	70,47	5.97	17.89	17.44	17.38	19.80
Uttar Pradesh ..	12,80	51,89	55,56	64,83	73.54	2.33	8.21	8.79	10.26	11.63
Bihar ..	5,24	28,97	34,30	36,22	36,60	1.44	7.20	8.53	9.00	9.10
Madhya Pradesh ..	4,27	19,65	23,60	24,15	25,73	2.54	9.25	11.11	11.37	12.11
Assam ..	2,58	9,92	11,20	14,28	14,40	2.53	10.97	12.48	15.79	15.92
Orissa ..	1,82	10,31	11,96	12,62	12,47	2.09	7.04	8.17	8.62	8.51
Punjab ..	11,36*	16,86	18,17	18,74	19,71	4.00*	13.34	14.37	14.82	15.59
Andhra ..	..	..	..	..	11,95§	..	..	..	..	5.83§

*Represents undivided Province.

†Revised.

‡Actuals.

§For the second half of the year.

(a) Per capita is based on population according to census 1941.

(b) Per capita is based on population according to census 1951.

Source:—(1) Report on currency and Finance.
 (2) Finance Accounts and the Audit Report.
 (3) Civil Budget Estimate.
 (4) State Statistical Bureau, West Bengal.

Expenditure on revenue account and per capita Expenditure on Revenue Account in Major states of India.

TABLE 32-30.

State.	Total Expenditure (lakhs of rupees).					Per capita Expenditure (Rupees)				
	1938-39.	1950-51.	1951-52.	1952-53.	1953-54§	1938-39. (a)	1950-51. (b)	1951-52. (b)	1952-53. (b)	1953-54‡ (b)
West Bengal ..	12,77*	37,58	37,32	38,94†	44,97†	2.12*	15.15	15.04	15.70†	18.13†
Madras ..	16,10*	59,45*	64,44*	68,40*	24,40§	3.26*	10.43*	11.30*	12.00*	6.83§
Bombay ..	12,80	64,37	62,58	68,44	72,06	6.14	17.90	17.40	19.03	20.04
Uttar Pradesh ..	12,80	51,84	55,50	64,83	73,54	2.33	8.20	8.78	10.26	11.63
Bihar ..	4,93	26,05	32,82	28,25	35,36	1.36	6.48	8.16	7.02	8.79
Madhya Pradesh ..	4,71	16,74	18,22	19,50	25,21	2.80	7.88	8.57	9.18	11.86
Assam ..	2,99	9,28	10,93	12,58	14,93	2.93	10.26	12.09	13.91	16.51
Orissa ..	1,81	12,01	10,86	11,52	14,67	2.07	8.20	7.41	7.87	10.02
Punjab ..	11,61*	16,00	16,45	16,90	19,55	4.99*	12.66	13.01	13.37	15.47
Andhra ..	..	..	..	..	12,92§	..	..	..	..	6.30§

*Represents undivided Province.

†Revised.

‡Actuals.

§For the second half of the year.

(a) Per capita is based on population according to census 1941.

(b) Per capita is based on population according to census, 1951.

Sources:—(1) Report on currency and Finance.
 (2) Finance Accounts and the Audit Report.
 (3) Civil Budget Estimate.
 (4) State Statistical Bureau, West Bengal.

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Total tax revenue collected and taxation per head in Major state of India.

TABLE 32-31.

State	Total tax Revenue (Lakhs of rupees).					Per capita tax Revenue (Rupees).				
	1938-39.	1950-51.	1951-52.	1952-53.	1953-54.†	1938-39 (a)	1950-51. (b)	1951-52. (b)	1952-53. (b)	1953-54.† (b)
West Bengal (I) ..	8.26*	21.66	23.29	22.11†	21.84†	1.37*	8.73	9.39	8.91†	8.90†
Madras ..	12.44*	44.18*	44.80*	45.59*	16.83**	2.52*	7.75*	7.87*	8.00*	4.71**
Bombay ..	9.83	45.84	44.55	43.68	51.56	4.71	12.75	12.39	12.15	14.34
Uttar Pradesh ..	9.70	35.45	36.73	43.22	51.75	1.76	5.61	5.81	6.84	8.19
Bihar ..	4.10	21.64	21.49	23.40	23.95	1.13	5.38	5.34	5.82	5.95
Madhya Pradesh ..	3.80	13.52	14.95	16.72	16.56	2.26	6.36	7.04	7.87	7.79
Assam ..	2.03	6.49	7.31	8.23	8.18	1.99	7.18	8.08	9.10	9.04
Orissa ..	1.10	6.50	6.97	8.15	8.32	1.26	4.44	4.76	5.56	5.68
Punjab ..	5.02*	9.83	10.97	10.94	11.73	1.77*	7.78	8.68	8.65	9.28
Andhra ..	..	..	..	..	864**	..	..	..	..	4.21**

*Represents undivided Province.
†Revised.
‡Actuals.
**For the second half of the year.
(I) Figures relates to state Tax Revenue.
(a) Per capita is based on population according to census, 1941.
(b) Per capita is based on population according to census, 1951.

Sources :— (1) Report on currency and Finance.
(2) Finance Accounts and the Audit Report.
(3) Civil Budget Estimate.
(4) State Statistical Bureau, West Bengal.

Total Expenditure on Nation-building heads and per capita Expenditure on Nation-building Departments in Major States of India.

TABLE 32-32.

State.	Total expenditure on Nation-building department (Lakhs of Rs.)					Per capita expenditure on Nation-building expenditure (Rupees).				
	1938-39.	1950-51.	1951-52.	1952-53.	1954-54.†	1938-39. (a)	1950-51. (b)	1951-52. (b)	1952-53. (b)	1953-54.† (b)
West Bengal ..	4.71*	13.97	16.15	17.30†	20.04†	0.78*	5.63	6.51	6.97†	8.08†
Madras(I) ..	591*	26.00*	29.34*	32.10*	12.79**	1.20*	4.56*	5.15	5.63*	3.58**
Bombay (I) ..	3.50	25.83	25.78	28.86	29.73	1.68	7.18	7.17	8.03	8.27
Uttar Pradesh (I) ..	4.67	18.80	19.49	21.13	24.14	0.85	2.97	3.08	3.34	3.82
Bihar(I) ..	1.51	9.74	12.84	10.60	15.41	0.42	2.42	3.19	2.64	3.83
Madhya Pradesh(I)	1.22	5.22	6.00	6.06	10.11	0.73	2.46	2.82	2.85	4.76
Assam(I) ..	72	3.03	3.58	3.95	5.03	0.71	3.35	3.96	4.37	5.56
Orissa(I) ..	57	5.02	4.33	4.81	6.07	0.65	3.43	2.96	3.28	4.14
Punjab(I) ..	4.72*	5.78	5.45	5.37	6.66	1.66*	4.57	4.31	4.25	5.27
Andhra(I) ..	..	..	..	..	6.62**	..	..	..	..	3.23**

*Represents undivided Province.
†Revised.
‡Actuals.
**For the second half of the year.
(I) Including Scientific Departments, Education, Medical and Public Health, Agriculture, Veterinary, Co-operation, Industries, Rural Development, Labour Welfare, Aviation, Electricity Schemes and Community Development Projects.
(a) Per capita is based on population according to census, 1941.
(b) Per capita is based on population according to census 1951.

Sources :— (1) Report on currency and Finance.
(2) Finance Accounts and the Audit Report.
(3) Civil Budget Estimate.
(4) State Statistical Bureau, West Bengal.

XI—STATE FINANCE

(ii) Taxation.

Classification of the income-tax demand according to the grades of total income and class of assessee in West Bengal, 1952-53.

TABLE 33.1

Grades of total income.					Total.		
					Number of assessee.	Total income assessed.	Income-tax including tax deducted at source.
						Rs.	Rs.
Total	..	..	..	..	96,276	1,84,38,30,274	36,58,14,020
0—1,500	..	..	..	..	679	5,13,683	77,316
1,501—3,000	..	..	..	..	3,674	98,33,886	2,86,921
3,001—3,600	..	..	..	..	8,804	2,92,57,171	7,37,844
3,601—5,000	..	..	..	..	28,052	11,30,45,552	29,32,243
5,001—7,200	..	..	..	..	19,888	12,10,39,215	56,85,773
7,201—10,000	..	..	..	..	12,796	10,76,35,069	68,12,338
10,001—12,500	..	..	..	..	5,970	6,68,02,929	50,82,228
12,501—15,000	..	..	..	..	3,535	4,82,69,629	46,80,097
15,001—20,000	..	..	..	..	3,293	5,70,27,679	76,79,491
20,001—25,000	..	..	..	..	2,056	4,64,65,473	77,85,218
25,001—30,000	..	..	..	..	1,532	4,21,95,789	79,31,196
30,001—40,000	..	..	..	..	1,704	5,92,76,987	1,24,60,270
40,001—50,000	..	..	..	..	1,119	5,02,92,631	1,11,61,970
50,001—60,000	..	..	..	..	570	3,10,88,801	72,22,525
60,001—70,000	..	..	..	..	438	2,82,73,050	68,87,825
70,001—80,000	..	..	..	..	335	2,50,59,184	62,23,880
80,001—90,000	..	..	..	..	221	1,87,33,940	46,90,238
90,001—1,00,000	..	..	..	..	191	1,81,52,548	46,07,546
1,00,001—1,50,000	..	..	..	..	507	6,23,73,463	1,62,25,589
1,50,001—2,00,000	..	..	..	..	209	3,59,45,791	95,34,524
2,00,001—and over	..	..	..	..	703	87,25,47,804	23,71,08,997
Unclassified demand on account of revision, appeals, etc.					—	—	2,41,65,853
Unclassified refund on account of revision, appeals, etc.					—	—	1,46,47,330
					Number of refundees.	Total income for refund.	Income-tax refunded.
						Rs.	Rs.
Annexure for refundees					7,464	1,53,84,357	44,63,654

FINANCE

TABLE 33-1—*contd.*

Grades of total income.		Individuals (concl'd).							
		Salaries.			Salaries and other sources.				
		Number of	Total income assessed.	Income tax including tax deducted at source.	Number of	Salaries.		Other sources.	
						Total income assessed.	Income tax including tax deducted at source.	Total income	Income tax including tax deducted at source.
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Total	..	58,862	42,73,21,144	3,32,41,718	5,946	6,36,33,540	1,08,93,890	5,01,67,912	1,01,39,889
0—1,500	..	226	2,16,174	3,842	—	—	—	—	—
1,501—3,000	..	1,307	25,53,741	45,581	227	4,47,267	10,089	2,02,599	4,497
3,001—3,600	..	4,936	1,65,56,063	3,53,577	468	11,17,299	81,606	4,53,462	13,332
3,601—5,000	..	21,832	8,63,51,890	19,24,866	906	28,89,859	94,997	12,46,434	40,896
5,001—7,200	..	13,966	8,53,34,695	37,48,120	980	37,80,532	1,79,835	20,73,238	97,472
7,201—10,000	..	8,279	6,92,81,878	30,84,255	770	41,40,048	2,78,124	23,34,850	1,53,678
10,001—12,500	..	3,400	3,79,42,383	23,82,883	426	28,49,014	2,49,350	19,13,197	1,66,477
12,501—15,000	..	1,684	2,29,61,035	17,74,591	383	33,09,326	3,61,362	19,34,060	2,07,944
15,001—20,000	..	1,107	1,90,85,906	22,04,134	397	40,97,199	5,60,778	27,14,113	3,62,958
20,001—25,000	..	730	1,65,43,054	24,85,095	262	32,43,617	5,48,487	26,02,890	4,39,628
25,001—30,000	..	518	1,42,32,865	23,80,357	198	37,11,513	7,18,027	17,23,559	3,24,327
30,001—40,000	..	426	1,45,25,098	28,84,095	305	75,03,240	15,79,492	31,18,047	6,22,130
40,001—50,000	..	430	1,92,51,255	40,17,410	155	48,99,512	10,71,843	19,99,885	4,36,815
50,001—60,000	..	145	79,20,187	16,33,050	77	28,58,345	6,50,376	13,52,619	3,16,709
60,001—70,000	..	42	27,25,299	6,02,940	79	35,07,296	8,46,095	15,91,878	3,87,972
70,001—80,000	..	22	16,50,145	3,84,617	55	26,63,207	6,30,909	14,53,619	3,66,632
80,001—90,000	..	24	20,15,317	4,57,746	40	22,54,099	5,49,107	11,62,904	2,99,454
90,001—1,00,000	..	12	11,86,161	2,64,897	29	13,89,719	3,36,645	13,51,707	3,22,282
1,00,001—1,50,000	..	28	36,61,135	8,70,901	61	44,06,798	10,69,185	31,74,940	8,06,935
1,50,001—2,00,000	..	10	16,12,482	3,81,432	31	23,69,673	5,80,848	28,93,734	7,64,943
2,00,001 and over	..	8	17,14,381	4,07,329	37	21,95,977	5,46,735	1,48,70,177	40,04,808
Unclassified demand on account of revisions, appeals, etc.									
Unclassified refund on account of revisions, appeals, etc.							500	—	
		Number of refundees.	Total income for refund.	Income tax refunded.	Number of refundees.	Total income for refund.	Income tax refunded.	Total income for refund.	Income tax refunded.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Annexures for refundees		222	5,82,799	8,019	24	65,631	3,421	27,344	6,938

TABLE 33.1—*contd.*

Grades of total income.	All other sources.			Hindu undivided families.		
	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.
		Rs.	Rs.		Rs.	Rs.
Total	24,032	35,25,76,195	6,15,47,066	2,045	4,23,15,584	81,80,307
0—1,500	29	20,216	4,284	1	325	9
1,501—3,000	1,970	55,26,636	96,630	41	1,09,258	3,004
3,001—3,600	3,011	98,56,927	2,59,704	50	1,63,503	4,496
3,601—5,000	4,007	1,97,90,013	6,36,853	135	5,79,802	19,289
5,001—7,200	4,013	2,41,97,250	11,66,058	404	25,09,410	97,563
7,201—10,000	2,933	2,48,99,821	16,73,446	409	34,99,831	2,39,867
10,001—12,500	1,701	1,91,34,028	16,76,691	214	23,99,923	2,07,835
12,501—15,000	1,135	1,54,92,711	16,70,431	166	22,73,179	2,41,048
15,001—20,000	1,348	2,33,69,202	31,82,293	185	31,44,095	4,30,976
20,001—25,000	786	1,78,83,391	30,05,800	88	19,57,632	3,29,899
25,001—30,000	577	1,59,88,315	30,04,273	75	20,60,410	3,97,533
30,001—40,000	625	2,19,24,630	44,43,146	82	28,15,982	5,77,397
40,001—50,000	321	1,45,85,348	31,99,714	50	22,18,924	5,08,008
50,001—60,000	181	98,04,822	22,56,307	35	18,99,092	4,40,378
60,001—70,000	165	1,06,55,815	25,59,815	27	17,34,383	4,11,689
70,001—80,000	134	1,00,20,571	24,82,990	10	7,54,632	1,82,778
80,001—90,000	75	63,46,532	15,87,857	8	6,80,976	1,78,709
90,001—1,00,000	63	59,74,742	15,36,870	9	8,46,065	2,25,182
1,00,001—1,50,000	184	2,24,01,959	58,50,761	27	33,29,405	9,23,479
1,50,001—2,00,000	60	1,03,91,176	27,90,821	11	19,00,369	3,59,417
2,00,001 and over	113	6,43,10,060	1,84,63,312	18	74,38,478	22,31,151
Unclassified demand on account of revisions, appeals, etc.	—	—	1,08,54,926	—	—	9,93,128
Unclassified refund on account of revisions, appeals, etc.	—	—	35,50,062	—	—	2,84,782

	Number of refundees.	Total income for refund.	Income-tax refunded.	Number of refundees.	Total income for refund.	Income-tax refunded.
		Rs.	Rs.		Rs.	Rs.
Annexure for refundees	6,111	42,68,298	14,28,728	327	7,67,257	1,71,634

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TABLE 33-1—*concl.*

Grades of total income.			Unregistered firms and other association of persons.			Companies and other concerns assessable at company rate.		
			Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.
				Rs.	Rs.		Rs.	Rs.
Total	..	..	1,897	3,04,08,895	55,65,158	3,494	87,74,07,004	23,62,46,111
0—1,500	..	..	7	2,369	680	416	2,74,569	68,501
1,501—3,000	..	..	183	5,16,676	8,051	216	4,77,709	1,20,069
3,001—3,600	..	..	276	9,02,542	23,508	63	2,07,375	51,621
3,601—5,000	..	..	353	15,06,455	48,002	159	6,81,099	1,67,340
5,001—7,200	..	..	318	18,80,416	89,954	207	12,57,674	3,06,771
7,201—10,000	..	..	240	20,58,228	1,42,092	165	14,20,413	3,50,876
10,001—12,500	..	..	128	14,26,285	1,25,229	101	11,38,099	2,74,763
12,501—15,000	..	..	72	9,92,788	1,10,719	95	13,06,530	3,14,002
15,001—20,000	..	..	87	16,38,727	2,07,037	169	29,78,437	7,41,315
20,001—25,000	..	..	51	11,58,679	1,93,797	139	30,76,210	7,82,512
25,001—30,000	..	..	32	8,67,987	1,59,842	132	36,11,140	9,46,837
30,001—40,000	..	..	57	19,85,517	4,09,969	209	74,04,473	19,44,041
40,001—50,000	..	..	17	7,52,920	1,81,390	146	65,84,787	17,46,790
50,001—60,000	..	..	7	3,97,936	93,418	125	68,55,890	17,81,787
60,001—70,000	..	..	9	5,94,297	1,48,031	115	74,04,082	19,31,283
70,001—80,000	..	..	14	10,37,456	2,35,152	100	74,79,554	19,40,802
80,001—90,000	..	..	6	5,20,544	1,31,951	68	57,51,568	14,85,414
90,001—1,00,000	..	..	3	2,92,568	69,005	75	71,11,586	18,52,865
1,00,001—1,50,000	..	..	10	12,55,375	3,25,539	197	2,41,43,851	63,78,789
1,50,001—2,00,000	..	..	5	8,38,559	2,03,033	92	1,59,39,798	42,63,030
2,00,001 and over	..	..	22	97,76,571	26,58,759	505	77,22,42,160	20,87,96,903
Unclassified demand on account of revisions, appeals, etc.			—	—	3,93,661	—	—	1,19,24,138
Unclassified refund on account of revisions, appeals, etc.			—	—	5,68,969	—	—	1,02,43,017
			Number of refundees.	Total income for refund.	Income-tax refunded.	Number of refundees.	Total income for refund.	Income-tax refunded.
				Rs.	Rs.		Rs.	Rs.
Annexure for refundees.	..	..	561	42,12,904	11,74,000	219	54,60,124	18,70,914

Source :—Central Board of Revenue.

Income-Tax demand by class of Assessors in West Bengal.

TABLE 33-2.

	Number of	Total		Number of	Individuals.		
		Total income assessed.	Income-tax including tax deducted at source.		Total income assessed.	Income-tax including tax deducted at source.	
		Rs.	Rs.		Rs.	Rs.	
1952-53.							
Total	96,276	1,84,38,30,274	36,58,14,029	58,862	42,73,21,144	3,32,41,718	
Unclassified demand on account of revisions, appeals, etc. ..			2,41,65,853				
Unclassified refund on account of revisions, appeals, etc. ..			1,46,47,330				
1951-52.							
Total	1,51,227	2,23,80,20,912	37,26,24,743	93,381	56,68,45,476	2,50,64,585	
Unclassified demand on account of revisions, appeals, etc. ..			2,13,14,293				
Unclassified refund on account of revisions, appeals, etc. ..			89,50,410			2,396	
1950-51.							
Total	81,979	1,32,97,31,866	27,33,41,700	48,744	26,66,48,385	1,77,78,275	
Unclassified demand on account of revisions, appeals, etc. ..			59,18,524			7,903	
Unclassified refund on account of revisions, appeals, etc. ..			82,92,868			556	
1949-50.							
Total	72,173	1,35,17,63,098	28,77,68,209	40,589	21,70,37,439	1,69,96,342	
Unclassified demand on account of revisions, appeals, etc. ..			1,49,58,860			26,483	
Unclassified refund on account of revisions, appeals, etc. ..			83,76,364			2,221	
1948-49.							
Total	76,149	1,37,00,03,542	28,03,15,230	48,015	25,08,56,073	1,96,78,122	
Unclassified demand on account of revisions, appeals, etc. ..			41,74,187				
Unclassified refund on account of revisions, appeals, etc. ..			82,67,477			2,336	
1947-48*							
Total	33,629	86,10,97,900	20,35,19,403	19,465	9,94,62,023	51,93,313	

*Period from 15th August 1947 to 31st March 1948.

Note—(1) Figures prior to 1947-48 relate to undivided Bengal.

(2) Excluding Cooch Behar up to 1949-50.

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TABLE 33.2—*contd.*

	Total			Individuals.		
	Number of assessees.	Total income assessed.	Income-tax including tax deducted at source.	Number of assessees.	Salaries.	
					Total income assessed.	Income-tax including tax deducted at source.
		Rs.	Rs.		Rs.	Rs.
Unclassified demand on account of revisions, appeals, etc. ..			28,08,088			
Unclassified refund on account of revisions, appeals, etc. ..			59,25,977			4,881
1946-47.						
Total						
Unclassified demand on account of revisions, appeals, etc. ..						
Unclassified refund on account of revisions, appeals, etc. ..						
1945-46.						
Total	49,562	1,14,58,54,284	14,65,03,137	16,885	10,40,42,255	65,57,654
Unclassified demand on account of revisions, appeals, etc. ..			16,65,923			2,641
Unclassified refund on account of revisions, appeals, etc. ..			57,61,403			8,908
1944-45.						
Total	53,682	1,13,26,65,663	14,57,11,950	17,887	10,18,83,909	62,88,861
Unclassified demand on account of revisions, appeals, etc. ..			15,56,452			1,919
Unclassified refund on account of revisions, appeals, etc. ..			52,09,156			5,962
1943-44.						
Total	52,967	95,79,65,951	11,78,93,077	18,281	10,55,33,475	58,72,466
Unclassified demand on account of revisions, appeals, etc. ..			21,94,346			4,897
Unclassified refund on account of revisions, appeals, etc. ..			77,14,525			17,582

TABLE 33.2—*contd.*

Individuals.								
Salaries and other sources						All other sources.		
	Number of	Salaries.		Other sources.		Number of sources.	Total income assessed.	Income-tax including tax deducted at source.
		Total income	Income-tax including tax deducted at source.	Total income assessed.	Income-tax including tax deducted at source.			
		Rs.	Rs.	Rs.	Rs.			
1952-53.								
Total ..	5,948	4,86,33,540	1,08,93,890	5,01,07,912	1,01,39,890	24,082	35,25,76,195	6,15,47,066
Unclassified demand on account of revisions, appeals, etc.								1,08,54,926
Unclassified refund on account of revisions, appeals, etc.			500					35,50,002
1951-52								
Total	7,905	7,84,32,823	1,25,90,478	6,01,74,530	1,22,84,137	39,890	43,02,98,219	6,20,46,673
Unclassified demand on account of revisions, appeals, etc.			1,08,000					1,34,49,350
Unclassified refund on account of revisions, appeals, etc.			4,398					27,57,907
1950-51								
Total ..	6,035	7,22,80,902	1,37,90,860	4,89,64,639	1,12,54,270	20,584	30,32,17,268	5,46,92,096
Unclassified demand on account of revisions, appeals, etc.	—		99,106		4,36,439	—		15,63,041
Unclassified refund on account of revisions, appeals, etc.	—		3					14,07,196
1949-50								
Total ..	5,683	6,60,33,486	1,20,05,496	4,37,88,747	82,84,351	19,526	31,10,95,780	5,84,10,180
Unclassified demand on account of revisions, appeals, etc.			1,20,969		7,44,586			8,49,804
Unclassified refund on account of revisions, appeals, etc.			80,729		1,50,350			12,47,591
1948-49								
Total	5,788	5,47,74,418	84,37,561	4,29,22,729	77,39,732	15,846	25,87,45,370	4,05,68,983
Unclassified demand on account of revisions, appeals, etc.			45,007	—	16,923			4,14,848
Unclassified refund on account of revisions, appeals, etc.			12,062	—	1,605			4,43,315
1947-48*								
Total	2,477	2,09,87,123	23,74,717	2,52,12,334	44,86,246	8,390	14,40,31,470	2,53,28,912
Unclassified demand on account of revisions, appeals, etc.	—		12,443		36,513	—		5,62,331
Unclassified refund on account of revisions, appeals, etc.	—				7	—		1,41,143
1946-47								
Total ..								
Unclassified demand on account of revisions, appeals, etc.	—							
Unclassified refund on account of revisions, appeals, etc.	—							
1945-46								
Total ..	7,303	7,10,53,009	69,54,642	2,99,35,397	33,40,868	17,335	21,45,91,525	2,16,05,863
Unclassified demand on account of revisions, appeals, etc.	—		33,570	—	52,656	—		6,30,686
Unclassified refund on account of revisions, appeals, etc.	—				13,740	—		4,16,878

*Period from 15th August 1947 to 31st March 1948.

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TABLE 33-2—*contd.*

Individuals.								
	Number of assessees.	Salaries and other sources				All other sources.		
		Salaries.		Other sources.		Number of assessees.	Total income assessed.	Income-tax including tax deducted at source.
		Total income assessed.	Income tax including tax deducted at source.	Total income assessed.	Income-tax including tax deducted at source.			
		Rs.	Rs.	Rs.	Rs.		Rs.	Rs.
1944-45								
Total ..	8,127	7,15,15,185	67,56,025	3,07,77,186	34,84,292	18,079	19,63,06,574	1,89,43,514
Unclassified demand on account of revisions, appeals, etc.	—	—	17,039	—	96,084	—	—	3,29,021
Unclassified refund on account of revisions, appeals, etc.	—	—	3,212	—	—	—	—	3,68,254
1948-44								
Total ..	8,586	7,78,07,420	72,92,749	2,45,74,847	25,55,513	16,896	16,93,02,533	1,00,09,590
Unclassified demand on account of revisions, appeals, etc.	—	—	23,432	—	37,796	—	—	5,65,030
Unclassified refund on account of revisions, appeals, etc.	—	—	4,151	—	4,664	—	—	2,52,632

Notes:—(1) Figures prior to 1947-48 relate to undivided Bengal.
(2) Excluding Cochin Behar up to 1949-50.

TABLE 33.2—*contd.*

	Hindu undivided families			Unregistered firms and other associations of persons.			Companies and other concerns assessable at company rate.		
	Number of assessors.	Total income assessed.	Income-tax including tax deducted at source.	Number of assessors.	Total income assessed.	Income-tax including tax deducted at source.	Number of assessors.	Total income assessed.	Income-tax including tax deducted at source.
		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
1952-53									
Total	2,045	4,23,15,584	81,80,207	1,897	3,04,08,896	55,65,158	8,494	87,74,07,004	23,62,46,111
Unclassified demand on account of revisions, appeals, etc.			9,93,128			3,93,661			1,19,24,188
Unclassified refund on account of revisions, appeals, etc.			2,84,782			5,68,969			1,02,43,017
1951-52									
Total ..	2,100	5,21,40,848	96,70,519	3,006	3,84,38,065	67,73,073	3,855	1,01,25,99,042	24,21,85,678
Unclassified demand on account of revisions, appeals, etc.			5,57,498			91,395			71,08,041
Unclassified refund on account of revisions, appeals, etc.			2,24,654			4,00,756			55,60,299
1950-51									
Total ..	2,188	4,83,09,670	87,02,536	1,862	3,01,75,730	62,69,380	2,626	56,51,53,270	16,19,56,174
Unclassified demand on account of revisions, appeals, etc.			10,15,774			43,777	—		27,53,484
Unclassified refund on account of revisions, appeals, etc.			1,83,071			1,08,748	—		65,33,294
1949-50									
Total	2,569	4,55,83,846	71,00,124	1,413	3,45,79,202	60,00,677	2,393	63,36,44,598	18,38,21,089
Unclassified demand on account of revisions, appeals, etc.			9,74,635			31,388	—		1,22,11,545
Unclassified refund on account of revisions, appeals, etc.			2,77,165	—		2,77,115			63,91,193
1948-49									
Total ..	2,645	4,96,46,802	72,44,770	1,256	2,69,91,517	46,04,831	2,599	68,09,60,633	19,20,41,221
Unclassified demand on account of revisions, appeals, etc.	—		1,28,480	—		20,507	—		35,39,417
Unclassified refund on account of revisions, appeals, etc.	—		68,916	—		3,89,805	—		73,48,888
1947-48*									
Total ..	1,209	3,11,73,999	45,34,519	618	1,17,18,083	19,75,924	1,470	52,85,12,868	15,91,25,772
Unclassified demand on account of revisions, appeals, etc.	—		73,919	—		5,500	—		21,16,882
Unclassified refund on account of revisions, appeals, etc.	—		56,902	—		48,011	—		56,75,010
1946-47									
Total ..	—								
Unclassified demand on account of revisions, appeals, etc.									
Unclassified refund on account of revisions, appeals, etc.									
1945-46									
Total ..	3,667	3,98,33,380	36,26,883	1,897	2,29,97,857	17,95,799	2,270	66,33,45,841	10,26,23,428
Unclassified demand on account of revisions, appeals, etc.	—		35,168	—		21,083	—		3,35,159
Unclassified refund on account of revisions, appeals, etc.	—		1,04,339	—		1,23,816	—		50,98,517

* Fiscal year 15th August 1947 to 31st March 1948.

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TABLE 33.2—*concl.*

	Hindu undivided families.			Unregistered firms and other associations of persons.			Companies and other concern assessable at company rate.		
	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.
		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
1944-45									
Total ..	4,736	4,68,20,027	40,65,672	2,136	2,20,37,178	20,70,118	2,717	66,53,25,004	10,41,02,568
Unclassified demand on account of revisions, appeals, etc.	—	—	30,023	—	—	18,332	—	—	10,64,014
Unclassified refund on account of revisions, appeals, etc.	—	—	1,12,246	—	—	2,71,714	—	—	45,47,768
1943-44									
Total ..	4,719	2,95,90,004	20,52,732	2,060	1,82,67,204	15,97,761	2,875	52,28,89,862	8,15,12,004
Unclassified demand on account of revisions, appeals, etc.	—	—	97,359	—	—	43,058	—	—	14,22,774
Unclassified refund on account of revisions, appeals, etc.	—	—	1,01,317	—	—	1,01,540	—	—	72,32,689

Note:—(1) Figures prior to 1947-48 relate to undivided Bengal.
 (2) Excluding Cooch Behar up to 1949-50.

Source: Central Board of Revenue.

Classification of Supertax demand according to the grades of total income and class of Assessors in West Bengal, 1952-53.

TABLE 33-3.

Grades of total income.			Total.			Individuals.		
			Number of assessors.	Total income assessed.	Supertax including tax deducted at source.	Salaries.		
				Rs.	Rs.	Number of assessors.	Total income assessed.	Supertax including tax deducted at source.
							Rs.	Rs.
Total	..	..	10,142	1,28,72,89,409	28,08,23,935	1,768	7,43,52,669	75,84,958
0—25,000	..	..	1,837	1,39,93,941	30,85,225	3	79,747	10,328
25,001—40,000	..	..	2,743	11,65,50,166	61,64,925	1,010	3,08,08,155	10,13,299
40,001—55,000	..	..	1,547	7,16,03,241	78,61,115	466	2,09,59,953	17,77,797
55,001—70,000	..	..	797	4,87,82,124	78,78,200	185	1,06,05,193	13,66,508
70,001—85,000	..	..	480	3,71,63,607	78,88,832	43	34,30,065	6,94,833
85,001—1,00,000	..	..	298	2,76,37,734	66,10,468	14	13,58,201	3,13,596
1,00,001—1,50,000	..	..	516	6,30,82,100	1,66,82,252	30	36,33,091	11,50,312
1,50,001—2,00,000	..	..	221	3,79,19,093	1,08,31,401	11	17,63,883	6,13,957
2,00,001—2,50,000	..	..	132	2,97,31,332	91,09,109	8	17,14,381	5,44,328
2,50,001—3,00,000	..	..	76	2,07,56,795	62,09,510	—	—	—
3,00,001—3,50,000	..	..	60	1,96,48,231	57,15,297	—	—	—
3,50,001—4,00,000	..	..	40	1,47,27,237	45,87,814	—	—	—
4,00,001—4,50,000	..	..	36	1,52,18,968	46,83,686	—	—	—
4,50,001—5,00,000	..	..	33	1,56,47,181	46,90,135	—	—	—
5,00,001—5,50,000	..	..	33	1,74,32,318	56,13,042	—	—	—
5,50,001—and over	..	..	293	73,73,95,341	17,32,12,924	—	—	—
Unclassified demand on account of revisions, appeals, etc.	..	..	—	—	1,94,45,007	—	—	—
Unclassified refund on account of revisions, appeals, etc. . .	..	..	—	—	71,46,011	—	—	—
			Number of refunders.	Total income for refund	Supertax refunded	Number of refundees	Total income for refund.	Supertax refunded.
				Rs.	Rs.		Rs.	Rs.
Annexure for refundees	..	—	9	26,04,901	5,38,081	2	45,537	347

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TABLE 33-3—*contd.*

Grades of total income.				Individuals.							
				Salaries and other sources.				All other sources.			
				Number of assesses.	Salaries.		Other sources.		Number of assesses.	Total income assessed.	Super tax including tax deducted at source.
					Total income assessed.	Super tax including tax deducted at source.	Total income assessed.	Super tax including tax deducted at source.			
				Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	
Total	1,232	4,39,32,170	69,01,037	3,67,72,233	1,10,02,359	3,045	21,06,19,497	4,92,65,981			
0—25,000	2	6,226	889	12,724	448	104	9,64,448	1,53,391			
25,001—40,000	576	1,23,73,029	4,45,948	59,86,712	1,99,462	1,521	4,71,64,497	16,31,619			
40,001—55,000	261	91,75,261	7,68,287	31,20,704	2,81,614	502	2,33,86,854	21,26,075			
55,001—70,000	120	50,05,661	6,99,008	25,16,062	3,67,317	260	1,61,89,699	22,45,108			
70,001—85,000	82	44,95,396	8,63,961	18,53,912	3,41,197	187	1,44,54,646	27,75,265			
85,001—1,00,000	54	30,06,685	6,91,318	19,79,036	4,50,600	102	95,12,950	21,56,617			
1,00,001—1,50,000	67	48,73,367	14,05,882	34,15,842	9,66,317	188	2,27,24,578	65,16,207			
1,50,001—2,00,000	33	26,95,057	9,69,890	29,94,618	10,26,115	66	1,13,19,661	37,99,143			
2,00,001—2,50,000	9	10,20,480	4,08,020	10,19,973	4,12,363	30	98,07,843	27,74,235			
2,50,001—3,00,000	8	5,38,155	2,17,262	15,55,075	6,32,314	18	49,72,877	21,45,192			
3,00,001—3,50,000	1	45,833	20,068	2,63,619	1,15,423	12	41,13,804	18,55,577			
3,50,001—4,00,000	2	45,000	21,444	7,17,430	3,26,847	7	25,90,256	10,97,116			
4,00,001—4,50,000	5	1,56,868	80,518	19,19,230	9,70,054	4	17,21,163	7,70,570			
4,50,001—5,00,000	3	84,000	42,378	13,26,826	6,80,587	3	13,69,334	7,17,734			
5,00,001—5,50,000	3	89,697	43,221	14,81,022	7,34,846	7	37,48,870	18,19,860			
5,50,001—and over	6	3,19,655	1,63,493	60,08,539	34,96,855	34	3,95,78,017	1,06,82,132			
Unclassified demand on account of revisions, appeals etc.	—	—	—	—	—	—	—	51,56,725			
Unclassified refund on account of revisions, appeals etc.	—	—	—	—	—	—	—	18,67,527			

	Number of refundees.	Total income for refund.	Super tax refunded.	Total income for refund.	Super tax refunded.	Number of refundees.	Total income for refund.	Super tax refunded.
		Rs.	Rs.	Rs.	Rs.		Rs.	Rs.
Annexure for refundees		10,031	190	1,900				

TABLE 33-3—*concl.*

Grand total of income.			Hindu undivided families.			Unregistered firms and other associations of persons.			Companies and other concerns assessable at company rate.		
			Number of assesses.	Total income assessed.	Super tax including tax deducted at source.	Number of assesses.	Total income assessed.	Super tax including tax deducted at source.	Number of assesses.	Total income assessed.	Super tax including tax deducted at source.
				Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
Total			396	2,75,87,573	66,04,551	217	1,02,93,082	50,16,690	3,484	87,47,12,185	19,35,48,409
0—25,000			3	40,964	1,591	4	29,280	10,305	1,721	1,28,54,543	29,08,823
25,001—40,000			184	57,20,055	1,95,460	113	35,93,524	1,36,288	330	1,09,03,294	25,42,849
40,001—55,000			82	38,81,005	3,57,937	26	11,88,399	1,14,005	210	98,91,064	24,35,400
55,001—70,000			42	26,16,041	3,72,267	12	7,49,955	97,579	178	1,10,78,613	27,80,413
70,001—85,000			13	9,96,187	1,86,526	18	13,77,225	2,62,262	137	1,05,56,176	27,64,788
85,001—1,00,000			16	14,79,035	3,33,976	7	6,57,188	1,29,851	105	96,44,639	25,34,510
1,00,001—1,50,000			25	31,07,796	8,51,160	9	10,77,785	2,87,628	199	2,42,49,641	54,44,746
1,50,001—2,00,000			12	20,40,068	5,88,684	7	11,62,923	3,08,429	92	1,59,41,383	34,35,183
2,00,001—2,50,000			8	17,83,843	6,10,328	5	11,42,417	4,91,071	72	1,02,42,375	37,68,674
2,50,001—3,00,000			4	10,52,703	3,46,883	1	2,51,829	93,729	45	1,23,86,056	27,74,130
3,00,001—3,50,000			—	—	—	3	9,43,815	4,31,973	44	1,42,81,160	32,92,256
3,50,001—4,00,000			3	10,87,145	5,36,445	3	10,96,771	4,95,941	25	91,00,635	2110,021
4,00,001—4,50,000			1	4,28,413	2,17,117	2	8,72,868	4,23,711	24	1,01,20,417	22,21,716
4,50,001—5,00,000			1	4,60,704	2,50,561	—	—	—	26	1,24,00,317	29,98,875
5,00,001—5,50,000			—	—	—	2	10,89,087	5,50,507	21	1,10,25,642	24,64,608
5,50,001 and over			2	28,80,993	17,55,616	5	40,60,507	19,98,411	246	68,39,47,630	14,91,21,417
Unclassified demand on account of revisions, appeals etc.			—	—	21,67,063	—	—	9,22,803	—	—	1,12,07,516
Unclassified refund on account of revisions, appeals etc.			—	—	2,92,494	—	—	2,65,321	—	—	47,20,669

	Number of refundees.	Total income for refund.	Super tax refunded.	Number of refundees.	Total income for refund.	Super tax refunded.	Number of refundees.	Total income for refund.	Super tax refunded.
		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
Annexure for refundees				1	5,50,503	45,999		19,96,930	4,91,523

Source: Central Board of Revenue.

Super-tax demand by class of Assessors in West Bengal

TABLE 33-4.

	Number of assessors.	Total.		Number of assessors.	Individuals.	
		Total income assessed.	Super-tax including tax deducted at source.		Salaries.	Super-tax including tax deducted at source.
					Total income assessed.	
		Rs.	Rs.		Rs.	Rs.
1952-53						
Total	10,142	1,28,72,69,409	28,08,23,935	1,768	7,43,52,669	75,84,958
Unclassified demand on account of revisions, appeals, etc. ..			1,94,45,007			
Unclassified refund on account of revisions, appeals etc. ..			71,46,011			
1951-52						
Total	9,717	1,38,28,83,398	26,30,83,670	871	3,38,03,703	13,40,843
Unclassified demand on account of revisions, appeals, etc. ..			96,64,998			
Unclassified refund on account of revisions, appeals, etc. ..			58,34,296			162
1950-51						
Total	7,984	91,31,56,975	17,46,97,638	744	2,47,70,919	10,13,719
Unclassified demand on account of revisions, appeals, etc. ..			52,42,293			1,400
Unclassified refund on account of revisions, appeals, etc. ..			59,87,527			2,121
1949-50						
Total	8,067	99,60,11,693	17,26,31,808	1,055	2,58,04,971	8,41,562
Unclassified demand on account of revisions, appeals, etc. ..			85,68,533			7,018
Unclassified refund on account of revisions, appeals, etc. ..			51,77,887			1,195
1948-49						
Total	67,781	98,57,51,369	14,70,58,194	350	1,17,35,785	4,48,358
Unclassified demand on account of revisions, appeals, etc. ..			38,07,415			
Unclassified refund on account of revisions, appeals, etc. ..			28,96,449			273
1947-48.*						
Total	3,792	75,86,96,029	10,36,91,958	222	79,99,546	2,79,446
Unclassified demand on account of revisions, appeals, etc. ..			17,53,612			
Unclassified refund on account of revisions, appeals, etc. ..			21,46,591			563

*Period from 15th August 1947 to 31st March 1948.

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TABLE 33-4—*contd.*

	Total.			Individuals.		
	No. of	Total income assessed.	Super-tax including tax deducted at source.	No. of	Salaries. Total income assessed.	Super-tax including tax deducted at source.
		Ra.	Ra.		Ra.	Ra.
1946-47.						
Total						
Unclassified demand on account of revisions, appeals, etc. ..						
Unclassified refund on account of revisions, appeals, etc. ..						
1945-46.						
Total	5,589	87,69,97,203	11,09,83,786	464	1,61,51,313	4,62,531
Unclassified demand on account of revisions, appeals, etc. ..			16,16,715			
Unclassified refund on account of revisions, appeals, etc. ..			48,40,663			2,912
1944-45.						
Total	5,930	8,52,46,413	10,29,15,012	377	13,09,48,899	3,42,423
Unclassified demand on account of revisions, appeals, etc. ..			21,06,817			
Unclassified refund on account of revisions, appeals, etc. ..			43,53,761			1,508
1943-44.						
Total	5,053	67,66,95,413	7,37,74,270	292	1,11,44,931	3,45,846
Unclassified demand on account of revisions, appeals, etc. ..			26,30,208			197
Unclassified refund on account of revisions, appeals, etc. ..			53,86,835			1,124

Note.—(1) Figures prior to 1947-48 relate to undivided Bengal.

(2) Excluding Cooch Behar up to 1949-50.

TABLE 33.4—*contd.*

	Number of	Individuals.						Number of assessors.	Total income assessed. Rs.	Super-tax including tax deducted at source. Rs.
		Salaries and other sources.		Other sources.		All other sources.				
		Total income	Super-tax including tax deducted at source. Rs.	Total income	Super-tax including tax deducted at source. Rs.	Total income assessed. Rs.	Super-tax including tax deducted at source. Rs.			
1952-53.										
Total	1,222	4,89,82,170	69,01,037	3,67,72,233	1,10,02,359	2,045	21,06,19,497	4,92,65,981		
Unclassified demand on account of revisions, appeals, etc. ..								51,56,725		
Unclassified refund on account of revisions, appeals, etc. ..								18,67,537		
1951-52.										
Total	1,449	5,00,46,085	77,62,332	4,23,75,928	1,21,17,068	2,925	19,00,18,801	4,50,52,592		
Unclassified demand on account of revisions, appeals, etc. ..			1,37,566	—				51,52,702		
Unclassified refund on account of revisions, appeals, etc. ..			9,337	—				24,76,668		
1950-51.										
Total	1,314	5,23,82,745	88,94,829	3,62,10,025	1,08,84,939	2,663	18,29,88,733	4,49,96,711		
Unclassified demand on account of revisions, appeals, etc. ..			29,779		5,52,479			26,61,160		
Unclassified refund on account of revisions, appeals, etc. ..								11,24,768		
1949-50.										
Total	1,324	4,82,82,937	67,54,610	3,85,60,532	71,55,218	2,674	19,97,76,729	4,59,63,316		
Unclassified demand on account of revisions, appeals, etc. ..			1,94,969		11,77,119			7,37,008		
Unclassified refund on account of revisions, appeals, etc. ..			21,250		46,784			7,27,512		
1948-49.										
Total	905	3,31,48,463	46,44,962	3,37,31,639	91,32,849	2,298	16,76,45,166	3,43,88,642		
Unclassified demand on account of revisions, appeals, etc. ..			34,796		19,111			7,00,443		
Unclassified refund on account of revisions, appeals, etc. ..			15,501		6,917			2,40,424		
1947-48.*										
Total	896	1,18,27,244	15,19,013	2,02,45,012	56,70,757	1,326	11,99,08,375	2,74,05,039		
Unclassified demand on account of revisions, appeals, etc. ..			11,620		17,925	—		8,14,101		
Unclassified refund on account of revisions, appeals, etc. ..			1					72,824		
1946-47.										
Total										
Unclassified demand on account of revisions, appeals, etc. ..										
Unclassified refund on account of revisions, appeals, etc. ..										

March 1948.
to undivided Bengal.

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TABLE 33-4—*contd.*

	Individuals.							
	Number of	Salaries and other sources.				Number of	All other sources.	
		Salaries.		Other sources.			Total income	Super-tax including tax deducted at source.
		Total income	Super-tax including tax deducted at source.	Total income	Super-tax including tax deducted at source.			
		Rs.	Rs.	Rs.	Rs.			
1945-46.								
Total	940	3,61,48,611	26,98,045	1,37,63,162	20,29,235	1,490	11,28,78,506	1,81,59,920
Unclassified demand on account of revisions, appeals, etc. ..			20,337		42,219			10,08,880
Unclassified refund on account of revisions, appeals, etc. ..			656		1,851			1,61,988
1944-45.								
Total	885	3,21,28,662	26,40,044	1,29,35,925	25,91,982	1,447	9,39,06,561	1,18,64,225
Unclassified demand on account of revisions, appeals, etc. ..			4,678		1,81,237			3,70,827
Unclassified refund on account of revisions, appeals, etc. ..			5,143		863			1,98,000
1943-44.								
Total	902	3,52,61,598	27,11,807	1,32,28,433	16,24,826	1,151	7,62,23,333	1,12,52,263
Unclassified demand on account of revisions, appeals, etc. ..			6,741	—	30,776			2,08,023
Unclassified refund on account of revisions, appeals, etc. ..			226	—	2,737			95,468

TABLE 33.4—*contd.*

	Hindu undivided families.			Unregistered firms and other associations of persons.			Companies and other concerns assessable at company rate.		
	Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.
		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
1952-53.									
Total ..	896	2,75,87.5	66,04,551	217	1,02,93,682	50,16,890	3,484	87,47,12,185	10,85,48,409
Unclassified demand on account of revisions, appeals, etc. ..			21,57,963	—		9,22,803	—		1,12,07,516
Unclassified refund on account of revisions, appeals, etc. ..			2,92,494	—		2,65,321	—		47,20,669
1951-52.									
Total	450	3,20,32,884	86,51,044	205	2,22,09,223	74,04,688	3,817	1,01,23,07,324	17,96,01,108
Unclassified demand on account of revisions, appeals, etc. ..			4,45,980	—		18,706	—		30,10,044
Unclassified refund on account of revisions, appeals, etc. ..			80,456	—		4,38,012	—		23,30,661
1950-51.									
Total	448	3,06,66,098	73,65,765	200	2,04,26,412	68,37,357	2,605	56,52,54,032	9,52,36,019
Unclassified demand on account of revisions, appeals, etc. ..			3,16,172			51,518	—		16,29,795
Unclassified refund on account of revisions, appeals, etc. ..			1,75,779			73,520	—		46,11,339
1949-50.									
Total	453	3,00,73,214	48,75,061	199	2,64,31,990	73,11,783	2,362	63,20,31,320	9,92,25,343
Unclassified demand on account of revisions, appeals, etc. ..			1,54,321			2,693	—		62,95,465
Unclassified refund on account of revisions, appeals, etc. ..			4,29,395			4,65,984	—		34,85,767
1948-49.									
Total	452	3,42,30,235	57,75,569	194	2,03,52,097	53,80,558	2,587	68,00,07,984	872,81,256
Unclassified demand on account of revisions, appeals, etc. ..			1,20,220			51,670	—		23,72,170
Unclassified refund on account of revisions, appeals, etc. ..			50,059			6,52,639	—		19,30,636
1947-48.*									
Total	259	2,45,44,910	45,29,289	123	94,58,057	20,29,089	1,486	56,47,17,885	6,22,59,325
Unclassified demand on account of revisions, appeals, etc. ..			33,327			7,888	—		3,63,756
Unclassified refund on account of revisions, appeals, etc. ..			51,715			10,000	—		20,11,489
1946-47.									
Total									
Unclassified demand on account of revisions, appeals, etc. ..									
Unclassified refund on account of revisions, appeals, etc. ..									
1945-46.									
Total	312	1,75,99,531	15,10,580	107	1,21,43,423	11,80,662	2,276	66,33,17,652	8,40,42,813
Unclassified demand on account of revisions, appeals, etc. ..			12,619			1,105	—		5,33,876
Unclassified refund on account of revisions, appeals, etc. ..			40,643			84,380	—		45,43,339

*Period from 15th August 1947 to 31st March 1948.

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TABLE 33.4—*concl'd.*

	Hindu undivided			Unregistered firms and other associations of persons.			Companies and other concerns assessable at company rate.		
	Number of	Total income	Super-tax including tax deducted at source.	Number of	Total income assessed.	Super tax including tax deducted at source.	Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.
			Rs.		Rs.	Rs.		Rs.	Rs.
1944-45.									
Total	356	1,77,56,422	12,77,556	143	95,06,203	12,72,962	2,717	66,51,32,741	8,29,24,320
Unclassified demand on account of revisions, appeals, etc. . .			4,193	—		12,429	—		15,58,453
Unclassified refund on account of revisions, appeals, etc. . .			33,062			5,55,726	—		35,59,959
1943-44.									
Total	264	1,11,71,625	4,90,852	124	57,45,540	5,15,882	2,320	52,39,19,953	5,63,32,793
Unclassified demand on account of revisions, appeals, etc. . .			57,629			24,632	—		23,07,160
Unclassified refund on account of revisions, appeals, etc. . .			21,981			41,322	—		52,23,527

Notes.—(1) Figures prior to 1947-48 relate to undivided Bengal.
 (2) Excluding Cooh Behar upto 1949-50.

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Classified list of assesses assessed to Agricultural Income-tax by grades of income in West Bengal, 1951-52.

TABLE 33-5

Grades of Income.	Total number of assesses.	Collections (1) on account of—							
		Individuals.		Hindu undivided families.		Companies.		Firms.	
		Income.	Tax collected.	Income.	Tax collected.	Income.	Tax collected.	Income.	Tax collected.
Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Upto 5,000 ..	2,364	84,12,912	2,37,983	1,76,112	4,550	41,041	8,521	2,758	431
5,001—10,000 ..	1,836	1,11,91,409	4,84,223	5,25,324	19,460	87,081	16,982	..	..
10,001—15,000 ..	417	46,34,239	2,53,839	3,77,125	16,591	52,240	11,808	..	..
15,001—20,000 ..	141	23,60,500	1,57,432	1,39,339	8,212	51,960	11,370	..	..
20,001—30,000 ..	121	28,06,095	2,34,478	2,40,391	15,322	95,505	19,638	..	..
30,001—40,000 ..	52	13,61,573	1,49,077	38,736	4,498	2,45,906	58,347	..	..
40,001—50,000 ..	18	7,16,342	54,102	..	..	1,81,376	40,609	..	..
50,001—75,000 ..	25	10,22,446	1,48,586	51,300	8,016	5,31,188	92,085	..	..
75,001—1,00,000 ..	16	7,86,031	96,745	..	..	5,73,483	1,27,601	..	..
1,00,001—1,50,000 ..	20	9,83,401	1,26,409	..	..	12,27,359	3,05,409	..	..
1,50,001—2,50,000 ..	6	3,86,102	84,340	..	..	7,80,805	1,04,369	..	..
2,50,001—5,00,000 ..	11	8,37,854	1,76,323	3,07,002	65,220	27,60,650	6,23,834	..	..
5,00,001—10,00,000 ..	..	..	..	..	..	..	..	..	..
10,00,001—15,00,000 ..	2	..	..	..	..	10,36,319	2,95,721	..	..
15,00,001 and over ..	..	..	..	..	..	..	..	..	..
Unclassified assesses representing excess of advance payment ..	..	..	..	..	..	..	..	..	..
Total ..	5,029	3,54,98,904	22,03,537	18,55,329	1,41,869	85,64,913	17,16,274	2,758	431
Refund under section 47 and 48 ..	..	..	..	..	..	..	..	..	..
Deduct—Refund of advance Not Collection ..	5,029	3,54,98,904	22,03,537	18,55,329	1,41,869	85,64,913	17,16,274	2,758	431

TABLE 33-5 (concl'd.)

Grades of Income.	Collections (1) on account of—				Gross Total of Collection.		Deductions on account of cash refunds due to refund of tax paid after collection.		Net income-tax collected.	
	Associations of Persons.		Rulers of Part B States.							
	Income.	Tax collected.	Income.	Tax collected.	Income.	Tax collected.	Income.	Tax collected.	Income.	Tax collected.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Upto 5,000 ..					86,32,823	2,51,485			86,32,823	2,51,485
5,001—10,000 ..					1,18,03,814	5,20,665			1,18,03,814	5,20,665
10,001—15,000 ..					50,63,604	2,82,238			50,63,604	2,82,238
15,001—20,000 ..					25,51,799	1,77,014			25,51,799	1,77,014
20,001—30,000 ..					31,41,991	2,69,438			31,41,991	2,69,438
30,001—40,000 ..					16,46,215	2,11,922			16,46,215	2,11,922
40,001—50,000 ..					8,97,718	94,711			8,97,718	94,711
50,001—75,000 ..					16,04,934	2,48,667			16,04,934	2,48,667
75,001—1,00,000 ..					13,59,514	2,24,346			13,59,514	2,24,346
1,00,001—1,50,000					22,10,760	4,31,818			22,10,760	4,31,818
1,50,001—2,50,000					11,66,907	1,88,709			11,66,907	1,88,709
2,50,001—5,00,000					39,05,506	8,65,377			39,05,506	8,65,377
5,00,001—10,00,000										
10,00,001—15,00,000					19,36,319	2,95,721			19,36,319	2,95,721
15,00,001 and over										
Unclassified assessors representing excess of advance payment ..						24,38,935				24,38,935
Total	4,59,21,904	65,01,046	..	..	4,59,21,904	65,01,046
Refunds under sections 47 and 48	—1,28,683	..	—1,28,683
Deduct—Refund of advance	—16,000	..	..	..	—16,000
Net Collection	4,59,21,904	64,85,046	..	—1,28,683	4,59,21,904	63,56,363

(1) Including cases under section 38 and cases in which the income assessed or tax or both are enhanced on appeal or revision after collection of the original demand.

Source : Commissioner of Agricultural Income Tax, West Bengal.

TRANSPORT AND COMMUNICATION

1. Statistics on Transport and Communication of the State of West Bengal are presented in this section:

2. *Roads.*—In West Bengal, the Works and Buildings Department is responsible for the construction and maintenance of roads under the direct control of Government. Data on Government roads are, therefore, not subject to much error. Information on roads maintained by municipalities and district boards are also available. These are published in the annual reports of these institutions.

3. *Railways.*—Detailed statistics on Indian Railways are published by the Railway Board in their annual report. Other periodical Government publications also contain railway statistics.

4. *Shipping.*—Director-General of Commercial Intelligence and Statistics, Government of India, publishes detailed information on all foreign and coastal shipping for each Indian port. The shipping statistics of Calcutta Port only are given in this section.

5. *Posts, Telegraphs and Telephones.*—The primary source of statistics on these subjects is the annual report of the Posts and Telegraphs Department. The report contains statistics relating to Posts, Telegraphs and Telephones in detail. But only in a few cases, figures are given separately for each State. Comprehensive information on the activities of the department in West Bengal, therefore, could not be given.

6. *Broadcasting.*—The report of Director-General of All-India Radio is the only source for data on Radio and Wireless. Statistics of licenses, issued and renewed, in West Bengal are included.

XII—TRANSPORT AND COMMUNICATION

(i) Roads

Mileage of roads maintained by Works and Buildings Department in West Bengal

TABLE 34.1(a)

Miles.

Mileage of roads maintained as on													
District	*	31st March 1950			31st March 1951			31st March 1952			31st March 1953		
		Total.	Metalled.	Un-metalled.	Total.	Metalled.	Un-metalled.	Total.	Metalled.	Un-metalled.	Total.	Metalled.	Un-metalled.
West Bengal	..	2,335.6	1,455.8	879.8	2,110.0	1,352.9	757.1	2,142.4	1,409.4	733.0	2,151.4	1,412.1	739.3
Burdwan	..	149.3	136.9	12.4	124.4	124.4	—	144.3	141.3	—	141.3	141.3	—
Birbhum	..	11.0	1.3	9.7	11.0	8.0	3.0	22.9	22.9	—	22.9	22.9	—
Bankura	..	99.0	99.5	0.4	99.9	99.5	0.4	99.9	99.5	0.4	99.9	99.6	0.4
Midnapore	..	184.3	184.3	—	184.3	184.3	—	184.3	184.3	—	184.3	184.3	—
Howrah	..	29.0	29.0	—	13.8	13.8	—	28.7	28.7	—	28.7	28.7	—
Hooghly	..	58.8	50.6	8.2	58.8	50.6	8.2	57.0	48.8	8.2	66.0	55.0	11.0
24-Parganas	..	269.3	268.3	1.0	270.4	269.3	1.1	283.2	282.3	0.9	283.2	282.3	0.9
Calcutta	..	15.4	15.4	—	15.4	15.4	—	15.2	15.2	—	15.2	15.2	—
Nadia	..	58.6	56.4	2.2	58.6	56.4	2.2	48.6	46.4	2.2	48.6	46.4	2.2
Murshidabad	..	—	—	—	—	—	—	—	—	—	—	—	—
West Dinajpur	..	98.5	18.5	80.0	20.2	18.2	8.0	18.2	18.2	—	18.2	18.2	—
Malda	..	—	—	—	—	—	—	—	—	—	—	—	—
Jaipalguri	..	366.5	293.8	72.7	252.2	209.8	42.4	251.6	209.2	42.4	251.6	209.2	42.4
Darjeeling	..	333.4	245.8	87.6	333.4	245.7	87.7	329.0	255.1	74.8	329.0	251.6	78.3
Cooch Behar	..	661.6	56.0	605.6	661.6	57.5	604.1	661.6	57.5	604.1	661.6	57.5	604.1

Source : Compiled from the records of Works and Buildings Department, Government of West Bengal.

TRANSPORT AND COMMUNICATION

Mileage of roads maintained by local bodies in West Bengal as on 31st, March 1953.

TABLE 34-1(b)

Miles.

District	Mileage of roads maintained by					
	District Boards			Municipalities		
	Total	Metalled	Unmetalled	Total	Metalled	Unmetalled
West Bengal	17,749	1,977	15,772	2,280	1,312	977
Burdwan	1,757	390	1,367	153	103	50
Birbhum	978	250	728	64	45	19
Bankura	931	409	522	82	59	23
Midnapore	1,054	343	1,611	164	86	78
Howrah	1,024	60	964	149	125	24
Hooghly	1,211	118	1,093	274	165	109
24-Parganas	5,452	121	5,331	769	471	298
Nadia	970	26	944	287	94	193
Murshidabad	1,660	34	1,626	188	91	97
West Dinajpur	461	—	461	31	3	28
Maldah	559	28	531	38	17	21
Jalpaiguri	468	184	284	17	11	6
Darjeeling	324	14	310	73	42	31
Cooch Behar						
As on 31st March, 1950	17,092	2,127	14,965			
As on 31st March, 1951	18,048	2,114	15,934			
As on 31st March, 1952	17,977	2,085	15,892	2,321	1,332	989

Source : Compiled from the records supplied by the Local Self- Government Department, Government of West Bengal.

Mileage of roads maintained by Works and Buildings Department in West Bengal

TABLE 34-2

Miles.

As on 31st March.	Total.	Types of roads									
		Cement, concrete or macadam.	Bitumen, asphalt, tar or pitch, ground macadam.	Permix, bitumen, asphalt, tar or pitch.	Surface treated with tar, pitch, asphalt or bitumen.	Water macadam, stone metal only.	Water macadam-kankar, laterite, or brick metal, etc.	Other low type surfaces (macrum, gravel, sand, clay).	Fair weather motorable earth road.	Other motorable roads, not under previous heads.	Non-motorable earth roads.
1950	.. 2,335.6	19.4	160.7	318.7	540.1	254.6	155.8	30.6	544.6	0.8	810.8
1951	.. 2,110.0	20.7	170.7	323.4	491.8	216.7	129.4	5.2	544.6	0.8	207.2
1952	.. 2,142.4	31.6	153.8	323.2	557.1	233.8	110.2	..	552.9	1.8	178.6
1953	.. 2,151.4	31.6	148.0	334.0	560.4	227.7	110.2	..	555.7	1.8	182.1

Source : Compiled from the records of Works and Buildings Department, Government of West Bengal.

TRANSPORT AND COMMUNICATION

Motor vehicles running in West Bengal.

TABLE 34-3

TABLE 34.3												Number.
	Period.	Total.	Private car.	Jeep.	Motor cycle.	Vehicles for public conveyance.		Goods vehicles.		Other vehicles.	Disposal vehicles.	Vehicles used for other purposes.
						Taxi-cab.	Bus.	Public.	Private.			
West Bengal	.. 1953	..	..	..	..	..	..	..	..	..	..	..
	1952	..	..	..	..	..	..	..	..	..	..	..
	1951	..	..	..	..	..	..	..	..	..	..	..
	1950(1)	48,897	22,103	1,183	1,834	1,063	2,281	5,647	4,033	2,026	36	491
Calcutta	.. 1953	..	..	..	..	..	..	..	..	..	..	..
	1952	..	..	..	..	..	..	..	..	..	..	..
	1951	..	..	..	..	..	..	..	..	..	..	..
	1950(1)	27,898	16,774	580	1,133	1,126	681	2,887	1,807	2,417	15	388
West Bengal (excluding Calcutta).	1953(3)	19,200	6,483	667*	1,145	956	1,618	2,485	4,450†	407	894	104
	1952(2)	18,429	6,103	565	1,033	926	1,649	2,761	4,122	365	800	105
	1951	..	..	..	..	..	..	..	..	..	..	..
	1950(1)	15,499	5,329	603	701	837	1,600	2,760	3,036	509	21	103

1) As in second quarter, 1950.

Sources : (1) Petrol Rationing Authority, West Bengal.

(2) District Officers.

(2) As in December, 1952.

(3) As in December 1953 and excluding West Dinajpur.

*Including private cars of district Hooghly.

†Including public goods vehicles of districts Hooghly and 24 Parganas.

N. B.—Only those vehicles for which petrol coupons were issued are taken.

Number of driving and vehicular licenses issued in Calcutta

TABLE 34-4

TABLE 34-4										Number.	
Licenses issued		1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
Total driving licenses issued.		53,332	60,967	67,332	59,007	59,326	72,119	75,528	74,394	75,104	75,650
Motor driving	..	25,944	25,297	29,698	33,707	38,401	42,825	51,894	49,752	51,647	53,566
Private—											
New	..	833	579	594	1,399	2,517	2,941	3,173	2,077	2,363	2,343
Renewed	..	7,736	5,578	5,616	7,608	8,138	9,240	11,254	12,272	14,022	14,007
Foreign	..	544	507	613	981	1,169	1,376	1,475	2,091	2,061	1,863
Professional—											
New	..	853	1,883	2,761	1,832	2,080	3,051	4,578	3,819	3,604	3,517
Renewed	..	15,748	16,326	19,063	20,479	19,000	23,588	30,235	28,119	28,863	31,119
Foreign	..	230	424	1,051	1,348	997	1,720	1,129	783	734	717
Hackney carriage driving		1,814	2,002	2,294	1,994	1,833	1,674	1,413	1,103	888	743
Rickshaw bearers	..	25,574	33,668	35,340	23,390	22,692	27,620	22,221	23,539	22,569	21,350
Bus conductors—											
New	..	102	204	550	631	238	502	1,052	780	872	886
Renewed	..	972	1,039	1,220	1,467	1,618	2,263	1,900	2,547	2,784	2,973

Source : Deputy Commissioner of Police, Calcutta.

TRANSPORT AND COMMUNICATION

Street accidents in Calcutta, 1953

TABLE 34.5

Number

	1953			
	Cases occurred.	Vehicles involved.	Persons injured.	Persons killed.
January	1,003	1,778	269	8
February	1,008	1,802	249	6
March	1,106	1,973	308	8
April	805	1,415	248	10
May	952	1,698	255	9
June	828	1,446	251	10
July	749	1,305	220	6
August	1,044	1,824	317	6
September	995	1,748	288	5
October	1,068	1,847	325	15
November	1,011	1,793	286	12
December	799	1,415	230	7
				Number.
1953	11,368	20,044	3,246	102
1952	11,667	20,579	3,203	84
1951	12,273	21,279	3,499	71
1950	10,795	19,170	3,135	83
1949	12,983	22,528	3,869	143
1948	9,038	15,726	3,252	101

Source : Commissioner of Police, Calcutta.

XII.—TRANSPORT AND COMMUNICATION

(ii) Railways

Railway route mileage in West Bengal open for traffic, 1952-53

(In calculating route mileage double or treble lines are counted only once.)

TABLE 35.1

Miles.

Name of Railways	Total	Broad gauge 5' 6"	Metre gauge 3' 3½"	Narrow gauge 2' 6" and 2' 0"
Total	1,948	1,252	320	376
Eastern Railway	1,267	1,250	—	17
North Eastern Railway	374	2	320	52(1)
Ahmadpur-Katwa	32	—	—	32
Bankura-Damodar River	60	—	—	60
Barasat-Basirhat Light	52	—	—	52
Bengal Provincial	33	—	—	33
Dasghara-Jamalpyrganj	8	—	—	8
Burdwan-Katwa	32	—	—	32
Howrah-Amta Light (1)	44	—	—	44
Howrah-Seakhala Light (1)	20	—	—	20
Kalighat-Falta†	26	—	—	26

(1) Narrow gauge : 2' 0"

Sources : (1) Chief Engineer, Eastern Railway and North Eastern Railway.

(2) Report by the Railway Board on Indian Railways.

XII—TRANSPORT AND COMMUNICATION

(II) Shipping

Number and net tonnage of vessels which entered and left the Port of Calcutta

TABLE 36.1

	1943-44		1944-45		1945-46		1946-47		1947-48	
	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.
<i>Entries into Port.</i>										
Grand Total	1318	34,45,585	1808	58,54,806	1802	75,16,024	1032	38,84,608	1015	36,64,086
I. Total Foreign	383	15,55,708	672	29,45,930	984	44,54,740	593	27,00,157	619	24,58,092
Foreign general cargo	320	12,98,590	523	22,22,906	711	32,62,993	374	15,63,715	391	15,52,640
Sugar	—	—	—	—	—	—	—	—	2	8,749
Salt	7	32,991	14	51,983	8	27,477	18	58,863	42	1,56,914
Petrol and petroleum	29	1,84,338	132	6,59,972	130	5,90,390	82	3,00,570	100	4,08,993
Ballast	27	89,829	8	11,119	135	5,73,880	94	3,89,000	84	3,31,396
II. Total coasting	340	8,41,905	453	12,25,775	581	18,91,338	404	15,75,451	396	12,05,394
Coasting general cargo	114	2,65,656	145	3,82,270	250	8,70,796	307	10,27,705	251	7,25,831
Petrol and petroleum	3	3,296	3	11,073	14	43,240	—	—	—	—
Salt	32	92,327	22	67,146	13	39,029	20	63,141	26	87,699
Ballast	101	4,80,626	233	7,65,286	304	9,37,723	137	4,84,606	119	3,91,864
III. Other Miscellaneous	595	10,47,882	683	16,83,051	327	11,70,496	—	—	—	—
<i>Departure from Port—</i>										
Grand Total	1289	34,17,852	1790	57,83,282	1802	74,97,358	1032	39,10,524	1024	36,97,893
I. Total foreign	344	13,73,873	417	17,44,167	518	21,81,574	701	27,87,740	526	20,92,664
Foreign general cargo	201	8,79,828	123	4,27,840	305	12,81,297	530	23,50,078	237	12,23,236
Coal	80	2,21,036	22	70,562	48	1,61,206	72	2,51,187	124	3,90,559
Ballast	63	2,09,959	207	12,30,756	165	7,39,911	49	1,85,875	115	4,73,869
II. Total coasting	256	6,63,594	537	14,50,847	1247	47,79,752	331	11,31,784	493	16,05,229
Coasting general cargo	144	3,03,335	274	7,50,572	959	33,06,532	163	5,33,057	342	10,73,053
Coal	90	2,01,496	198	5,12,579	131	5,88,476	143	5,21,931	137	4,63,986
Ballast	22	63,763	65	1,37,896	107	3,34,744	20	72,096	19	67,590
III. Other Miscellaneous	689	13,80,385	836	25,82,038	127	5,36,032	—	—	—	—

TABLE 36.1—concl'd.

	1948-49.		1949-50.		1950-51.		1951-52.		1952-53.	
	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.
<i>Entries into Port.</i>										
Grand Total	1214	44,42,390	1279	49,05,818	1177	42,08,547	1400	52,56,404	1503	52,90,247
I. Total foreign	931	34,93,364	960	36,56,067	882	33,80,200	1179	44,76,438	1122	42,15,260
Foreign general cargo	634	23,30,338	671	25,74,069	615	22,41,165	745	28,75,345	581	22,19,392
Sugar	—	—	—	—	—	—	—	—	—	—
Salt	33	1,22,208	85	1,10,864	11	40,318	5	13,973	—	—
Petrol and petroleum	106	4,52,497	138	6,12,514	117	5,55,471	149	7,17,236	201	9,28,437
Ballast	158	5,34,271	116	3,50,520	138	5,52,246	230	8,60,920	340	10,67,431
II. Total coasting	283	9,49,026	319	10,08,851	295	8,19,347	231	7,79,921	381	10,74,987
Coasting general cargo	174	5,80,166	209	6,20,018	135	4,55,272	160	4,35,793	213	5,25,171
Petrol and petroleum	—	—	—	—	—	—	—	—	—	—
Salt	24	80,031	26	84,705	49	1,53,426	51	1,53,819	62	1,93,845
Ballast	85	2,88,829	84	2,98,128	61	2,05,649	61	1,90,309	106	3,45,971
III. Other Miscellaneous	—	—	—	—	—	—	—	—	—	—
<i>Departures from Port—</i>										
Grand Total	1202	43,86,030	1288	47,28,118	1166	41,93,910	1439	52,07,879	1520	53,36,156
I. Total foreign	844	31,46,247	912	34,67,350	731	2,88,895	1059	40,01,190	1070	40,02,810
Foreign general cargo	554	20,46,157	566	21,15,306	401	15,57,441	336	15,04,533	511	19,29,677
Coal	111	3,55,947	130	4,39,945	104	5,27,096	414	13,83,587	348	11,46,251
Ballast	179	7,44,143	216	9,12,099	166	7,34,358	259	11,08,060	211	9,26,892
II. Total coasting	358	12,39,783	376	12,60,763	435	13,75,015	330	12,06,089	450	13,33,346
Coasting general cargo	60	2,19,500	71	2,45,442	251	7,33,607	218	6,37,479	200	5,36,715
Coal	235	9,37,314	290	9,59,135	173	5,56,679	153	4,85,147	231	7,27,752
Ballast	13	32,979	15	56,141	11	34,729	9	34,063	19	68,679
III. Other Miscellaneous	—	—	—	—	—	—	—	—	—	—

Note.—The figures of tonnage relate to the net tonnage of vessels and not to the cargo carried. The net tonnage of ships are related to volume measurements, 100 cubic feet=1 ton.

Source : Annual Administration Report of the Commissioners, for the Port of Calcutta.

TRANSPORT AND COMMUNICATION

Ships entered and cleared at Calcutta Port : 1952-53.

TABLE 36-2

Year and month.	Total		Foreign ports		Coasting ports	
	Number	Net registered tonnage.	Number	Net registered tonnage.	Number	Net registered tonnage.
<i>Ships entered from</i>						
1948-49 ...	1,214	4,442,390	931	3,493,364	283	949,023
1949-50 ...	1,279	4,665,818	960	3,656,967	319	1,008,851
1950-51 ...	1,177	4,208,745	882	3,389,200	295	819,347
1951-52 ...	1,460	5,256,404	1,179	4,476,483	281	779,921
1952-53 ...	1,503	5,290,247	1,122	4,215,260	381	1,074,987
1952 April	130	457,052	105	385,250	25	71,802
May	122	427,107	102	371,629	20	55,478
June	147	517,218	120	446,239	27	70,979
July	132	464,538	97	366,845	35	97,693
August	121	441,095	95	368,254	26	72,841
September	118	429,619	85	325,369	33	104,250
October	124	458,061	85	333,431	39	124,630
November	121	401,922	85	302,492	36	93,430
December	120	417,655	70	268,596	50	149,069
1953 January	127	449,586	96	366,515	31	83,071
February	130	447,177	102 ⁽¹⁾	370,973 ⁽¹⁾	28	76,204
March	111	379,207	80	309,667	31	69,540
<i>Ships cleared for</i>						
1948-49 ...	1,202	4,386,030	844	3,146,247	358	1,239,783
1949-50 ...	1,288	4,728,118	912	3,467,350	376	1,260,768
1950-51 ...	1,166	4,193,910	731	2,818,895	435	1,375,015
1951-52 ...	1,439	5,207,879	1,059	4,001,190	380	1,206,689
1952-53 ...	1,520	5,336,156	1,070	4,002,810	450	1,233,346
1952 April	131	457,545	108	382,596	23	74,949
May	132	458,016	104	377,276	28	80,740
June	118	417,433	81	309,925	37	107,508
July	127	440,247	92	345,630	35	94,611
August	130	477,931	96	366,954	34	110,977
September	118	404,347	83	297,992	35	106,355
October	130	494,704	85	330,033	45	164,671
November	134	456,444	78	296,523	56	159,921
December	115	397,322	75	278,930	40	118,392
1953 January	126	445,409	83	319,544	43	125,865
February	129	438,586	94	345,693	35	92,893
March	130	448,172	91 ⁽²⁾	351,708 ⁽²⁾	39	96,464

Note.—The figures of tonnage relate to net tonnage of vessels and not to cargo carried. The net tonnage of ships are related to volume measurement, 100 cubic feet=1 ton.
 (1) Includes 4 ships of 8,500 tons entered from unknown ports.
 (2) Includes 4 ships of 8,500 tons cleared for unknown ports.

Source : The Commissioners for the Port of Calcutta.

XII—TRANSPORT AND COMMUNICATION**(iv) Posts, Telegraphs and Telephones.****General Statistics of post offices in West Bengal Circle***as on 31st March***TABLE 37·1**

Year.	Post Offices.*			Letter boxes.			Rural delivery staff.	Distance over which mails were conveyed (in miles).					Total.
	Urban.	Rural.	Total.	Urban.	Rural.	Total.		Runners.	Railway.	Steamer Services, Sea and river boats.	Motor Services.	Mails carts, horses, camels, etc.	
1948-49	262	1,245	1,507	1,691	3,471	5,162†	1,294	4,781	3,276	2,216	2,080	8	13,370
1949-50	260	1,258	1,518	2,055	4,912	6,967	1,255	5,209	2,976	2,216	3,016	8	13,425
1950-51	282	1,419	1,701	2,375	5,145	7,520	1,421	5,581	3,363	2,216	3,552	8	14,670

* Including combined offices.
† Excluding those at Post Offices.

Source: Annual Report of the Indian Posts and Telegraphs Department.

Number of post offices (permanent and experimental) and letter boxes (including the letter boxes at post offices) in relation to area and population and number of postal articles (excluding money orders) in relation to population in West Bengal Circle as on 31st March.

TABLE 37·2

Year.	Area in square miles.†	Popula- tion.†	Literate. population.†	One post office serves.			One letter box serves.			Total number of postal articles excluding money orders.	Number of postal article per head of.	
				Square miles.	Popula- tion.	Literate population.	Square miles.	Popula- tion.	Literate population.		Popula- tion.	Literate population.
1948-49	23,215	21,196,000	4,318,300	19	14,065	2,865		3,178	648	304,067,459	14·3	73·5
1949-50	23,215	21,196,000	4,318,300	14	10,875	2,113	4	2,815	573	267,462,249	12·6	61·9
1950-51	23,215	21,196,000	4,318,300	13	9,652	1,966	2	1,587	323	269,969,293	12·7	62·5

† Figures of Census, 1941, have been taken for all the three years.

Source: Annual Report of the Indian Posts and Telegraphs Department.

TRANSPORT AND COMMUNICATION

Classified statement of permanent Post and Telegraph offices as on 31st March in West Bengal Circle

TABLE 37-3.

Number.

				1948-49.	1949-50.	1950-51.
Post Offices—						
Total	...	...	...	1,507	1,518	1,701
Head Office	...	...	...	16	16	16
Sub-office	...	...	...	401	403	432
Branch Office	...	...	...	1,090	1,099	1,253
Post Offices with restricted functions—						
Delivery Office	...	...	...	100	101	118
Money Order Office	...	...	...
Savings Bank Office	...	...	...	602	621	758
Combined Offices—						
Total	...	...	...	253	255	260
Head Office	...	...	...	13	13	13
Sub-office	...	...	...	240	242	247
Branch Office	...	...	...	...	...	...
Postal receiving offices	...	...	...	834	834	925
Departmental Telegraph Offices	...	...	...	5	5	5
Record Offices	...	...	...	11	10	10
Sorting and Transit Offices	...	...	...	13	14	16
Sorting and Transit Sections	...	...	...	38	30	31

Source : Annual Report of the Indian Posts and Telegraphs Department.

TRANSPORT AND COMMUNICATION

Estimated number of Letters, Post Cards, Parcels, etc., posted and number of Postal Orders sold in West Bengal Circle

TABLE 37-4

		Number.		
		1946-47.	1947-48.	1948-49.
Letters	..	148,086,276	101,737,220	115,579,464
Post Cards	..	160,305,756	98,483,476	109,211,700
Registered Newspapers	..	20,192,146	12,034,360	13,831,506
Unregistered Parcels	..	948,880	375,830	360,724
Registered Parcels	..	4,888,410	3,535,491	1,025,259
Registered Letters	..	4,818,967	5,006,290	7,464,206
Insured Letters	..	630,542	288,642	535,353
Insured Parcels	..	81,401	54,640	102,201
All kinds of V. P. articles	..	1,908,528	1,946,807	1,850,812
Telegrams	..	9,621,862	9,603,712	8,028,544
Number of Indian Postal orders sold	..	..	79,623	91,188
Number of Indian Postal orders paid	..	..	44,862	57,216

Source : Records supplied by the office of the Post Master-General, West Bengal Circle.

XII—TRANSPORT AND COMMUNICATION.**(v) Broadcasting.**

Broadcast receiving licenses issued in West Bengal Circle.

TABLE 38-1

Year.			Number of licenses.		
			Newly issued.	Renewed.	Total.
1941-42†	..	..	..	..	29,897
1942-43†	..	..	7,045	21,904	28,949
1943-44†	..	..	7,421	23,857	31,278
1944-45†	..	..	8,483	27,856	36,339
1945-46†	..	..	8,712	30,174	38,886
1946-47‡	..	..	15,214	27,078	42,292
1947-48*	..	..	18,503	29,949	48,452
1948-49*	..	..	..	..	60,289
1949-50*	..	..	25,754	44,168	69,922
April 1950 to December 1950*			19,431	43,900	63,331
1951 (January to December)*			29,930	66,321	96,251
1952 (January to December)*			31,634	71,580	1,03,214

† Figures relate to Bengal and Assam circle.

‡ Figures relate to Bengal Circle.

* Figures relate to West Bengal Circle.

Source : Posts, Telegraphs and Telephones Department, Government of India.

TRADE AND COMMERCE

1. The subjects chosen for this section may be regarded as business indicators of the State. It includes statistics on trade, banking and currency, insurance, joint stock companies and co-operative societies.

2. Statistical information on the above subjects are systematically collected by different Government agencies and are published periodically in different reports. These reports are the primary sources.

3. Indian trade statistics are collected by different agencies. Informations on foreign and coastal trade are collected by the Customs authorities while those on internal and land frontier are collected by the railways and steamer companies. It may be mentioned that data on external trade are more complete and perfect than those on the internal trade. All the above statistics are published by the Director-General of Commercial Intelligence and Statistics, Government of India.

4. It may be stated that the figures on foreign trade are based on declarations made by importers and exporters in the bills of entry and shipping bills respectively. The quantity recorded is generally the net weight, i.e., excluding packing and the value is c. i. f. in the case of imports and f. o. b. in the case of exports.

5. The Reserve Bank of India was established on the 1st April 1935 under the Reserve Bank of India Act, 1934. The Bank was constituted to regulate the issue of bank notes and to operate the currency and credit system of the country to its advantage. The Reserve Bank has taken up the publication of banking and currency statistics of India since its inception. These publications contain detailed figures on Indian banking and currency.

6. The primary source of statistics on Insurance is the Insurance Year Book issued by the Superintendent of Insurance, Government of India. The statistics are collected under the Indian Insurance Act, 1938. The publication gives particulars of insurance business transacted in India by Indian and Foreign Companies every year. It also contains a list of all companies together with other particulars.

7. Data relating to Joint Stock Companies working in different States of India are published annually by the Director-General of Commercial Intelligence and Statistics, Government of India. These figures are based on returns submitted by the Registrars of Joint Stock Companies of the State Governments and are collected under the Indian Companies Act, 1913 as amended in 1936.

The report gives a classified list of all companies together with their capital structures.

8. The statistical statements relating to co-operative movement in India published every year by the Reserve Bank of India contain information relating to the working of the co-operative societies in this country. In West Bengal, the Registrar of Co-operative Societies publishes an annual report on the working of the co-operative societies in the State which contains detailed information regarding the operation of different types of societies working in different districts of the State.

XIII—TRADE AND COMMERCE

(I) Trade

Foreign Trade at Calcutta Port.

TABLE 39-1.

Thousand rupees.

Year.	Export.		Import.	
	Indian merchandise.	Government stores.	Indian merchandise.	Government stores.
1952-53 (P)	2,64,05,18	—	1,80,09,73	—
1951-52 (P)	4,22,54,65	—	2,24,10,01	—
1950-51 (P)	2,39,54,17	—	1,45,41,72	—
1949-50	2,46,77,36	—	1,68,89,17	—
1948-49	2,70,13,74	—	1,68,27,78	—
1947-48	2,37,97,10	88	1,15,30,39	3,93,91
1946-47	1,53,27,62	5,57	72,63,57	1,97,22
1945-46	1,22,22,20	5,22	97,99,63	5,58,12
1944-45	1,10,43,58	21,46	68,66,78	5,91,57
1943-44	98,36,55	11,76	22,89,66	4,77,72
1942-43	73,12,00	16,39	21,50,97	99,17
1941-42	1,15,44,47	1,43,32	49,55,08	77,54

P=Provisional.

Source: Director-General of Commercial Intelligence
and Statistics, Government of India.

Note.—Export excludes Re-export and Import excludes Treasures.

TRADE AND COMMERCE

Quantity and value of Exports of Principal articles in Calcutta Port.

TABLE 39-2.

Value in thousands of rupees

Articles.	Unit of quantity.	1947-48.		1948-49.		1949-50.	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Grand Total .. .. .	..	..	2,37,97,98	..	2,70,13,74	..	2,46,77,36
Total (exclusive Government stores) .. .. .	..	..	2,37,97,10	..	2,70,13,74	..	2,46,77,36
Animals living	No. ..	29,180	2,14	80,788	4,09	96,756	4,39
Apparel .. .. .	..	..	33,85	..	17,30	..	10,04
Arms, ammunitions, etc. .. .. .	..	..	2	..	4	..	5
Arts, works of .. .. .	..	..	..	..	1	..	..
Asbestos .. .. .	..	..	..	..	..	..	..
Belting for machinery .. .. .	..	..	..	..	..	..	..
Bones	Ton ..	22,257	40,06	29,258	56,81	36,571	66,23
Books, etc.	Cwt. ..	11,310	14,04	7,295	12,96	8,372	11,58
Boots and shoes	Pair ..	1,881,866	48,10	2,405,593	78,96	1,312,151	41,15
Bristles	Cwt. ..	60	1,05	30	37	176	2,29
Building and engineering materials .. .. .	..	..	2,77	..	4,46	..	73
Buttons	Gross ..	..	..	..	..	..	..
Candles of all kinds	lb. ..	..	..	..	..	3,920	2
Canes and rattans	Cwt. ..	7,098	2,69	1,135	76	584	31
Casein	Cwt. ..	..	..	..	..	..	..
Chemicals, etc. .. .. .	..	..	6,62	..	6,94	..	19,75
Coal and coke	Ton ..	452,055	1,47,10	1,119,699	3,73,92	1,241,875	4,19,19
Coffee	Cwt. ..	..	..	..	..	..	..
Coir	Cwt. ..	1,598	93	5,152	2,83	4,140	1,93
Coral	lb. ..	..	..	..	..	..	..
Cordage and rope	Cwt. ..	29,572	22,02	47,210	26,42	43,764	30,78
Drugs and medicines .. .. .	..	..	14,22	..	14,60	..	16,19
Dyeing and tanning substances	Cwt. ..	99,359	17,80	67,196	18,32	43,760	13,78
Earthenware and porcelain .. .. .	..	..	2,68	..	7,47	..	98
Feathers	lb. ..	..	..	..	..	6	4
Fibre for brushes and brooms	Ton ..	..	..	..	..	..	..
Fish (excluding canned fish)	Cwt. ..	17,413†	10,59†	3,821†	3,54†	1,008†	1,12†
Fodder, bran and pollards	Ton ..	..	..	..	..	..	..
Fruits and vegetables .. .. .	..	..	16,05	..	8,93	..	17,18
Furniture and cabinetware .. .. .	..	..	15	..	35	..	7
Glass and glassware .. .. .	..	..	5,30	..	4,07	..	2,16
Ghee	Cwt. ..	..	..	..	..	..	..
Grain, pulse and flour	Ton ..	1,679	8,80	433	2,15	20	16
Gums and resins	Cwt. ..	405	38	993	61	179	9
Hair	lb. ..	..	..	..	..	..	..
Hardware and cutlery .. .. .	..	..	25,25	..	31,49	..	15,60
Hides and skins, raw .. .. .	..	8,756	3,50,54	7,790	3,57,88	6,709	3,37,51
Cuttings of hides and skins (raw)	Ton ..	..	..	..	..	..	..

†Including fish dry—unsalted.

TRADE AND COMMERCE

TABLE 39-2—*contd.*

Value in thousands of rupees.

Articles.	Unit of quantity.	1950-51 (P).		1951-52 (P).		1952-53 (P).	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Grand Total .. .. .	.. .. .	..	2,39,54,17	..	4,22,54,65	..	2,64,05,18
Total (exclusive Government stores) ..	.. .. .	..	2,39,54,17	..	4,22,54,65	..	2,64,05,18
Animals, living	No. ..	141,289	5,75	333,644	9,02	453,786	10,61
Apparel .. .. .	.. .. .	..	23,99	..	20,29	..	53,80
Arms, ammunitions, etc. .. .. .	.. .. .	..	1	..	..	..	..
Arts, works of .. .. .	.. .. .	..	2,00	..	9,46	..	7,33
Asbestos .. .. .	.. .. .	..	..	..	..	..	1,14
Belting for machinery .. .. .	.. .. .	..	..	..	..	..	1,21
Bones	Ton ..	45,274	1,16,07	41,786	2,12,24	41,604	1,27,08
Books, etc.	Cwt. ..	7,117	11,42	12,699	21,16	9,085	15,35
Boots and shoes	Pair ..	1,701,393	45,80	2,484,131	1,17,51	2,274,055	1,57,16
Bristles	Cwt. ..	122	2,04	192	4,92	71	1,27
Building and engineering materials ..	.. .. .	..	82	..	9,61	..	10,33
Buttons	Gross ..	..	..	..	..	13,692	1,18
Candles of all kinds	Lb. ..	18,763	11	..	..	..	..
Canes and rattans	Cwt. ..	43	4	89	6	75	18
Caseln	Cwt. ..	..	..	..	..	..	..
Chemicals, etc. .. .. .	.. .. .	..	..	..	..	..	4,224
Coal and coke	Ton ..	975,872	3,40,01	2,368,235	7,76,85	2,094,972	7,63,26
Coffee	Cwt. ..	..	..	..	..	3,200	1,45
Colr	Cwt. ..	1,539	1,03	6,927	6,33	3,331	2,82
Coral	Lb. ..	..	..	..	..	..	..
Cordage and rope	Cwt. ..	47,174	35,05	52,615	53,47	58,820	53,11
Drugs and medicines .. .. .	.. .. .	..	23,37	..	40,37	..	38,94
Dyeing and tanning substances	Cwt. ..	134,500	35,24	171,650	49,35	117,000	30,22
Earthenware and porcelain .. .. .	.. .. .	..	1,19	..	45	..	1,40
Feathers	Lb. ..	..	..	..	..	1,080	4
Fibre for brushes and brooms	Ton ..	..	6	1	2	..	..
Fish (excluding canned fish)	Cwt. ..	208	23	1,178	1,05	4,346	5,22
Fodder, bran and pollards	Ton ..	..	..	..	..	48	17
Fruits and vegetables .. .. .	.. .. .	..	7,68	..	25,80	..	42,69
Furniture and cabinetware .. .. .	.. .. .	..	58	..	85	..	75
Glass and glassware .. .. .	.. .. .	..	1,81	..	1,54	..	5,72
Ghee	Cwt. ..	..	..	..	..	1,278	35
Grain, pulmo and flour	Ton ..	10	8	10	9	4	8
Gums and resins	Cwt. ..	2,014	89	3,797	2,00	3,159	2,45
Hair	Lb. ..	..	..	..	..	..	97
Hardware and cutlery	Lb. ..	..	31,11	..	44,94	..	51,01
Hides and skins, raw	Lb. ..	9,413	5,82,23	13,987	4,42,65	..	3,56,07
Cuttings of hides and skins (raw)	Ton ..	..	..	..	..	999	6,04

P—Provisional.

TRADE AND COMMERCE

TABLE 39.2—*contd.*

Value in thousands of rupees.

Articles.	Unit of quantity.	1947-48.		1948-49.		1949-50.	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Horns, tips and pieces of horn ..	Cwt. ..	3,782	1,10	10,01	74	5,848	1,87
Instruments, apparatus, etc. ..	..	..	41,23	..	53,08	..	30,99
Ivory ..	..	..	91	..	25	..	2,88
Jewellery ..	..	..	2	..	..	..	..
Kapok ..	Cwt. ..	34,258	87,64	19,670	24,07	27,910	30,54
Lac ..	Cwt. ..	541,273	9,09,99	490,469	8,67,46	455,209	8,06,31
Lacqueredware ..	..	..	..	..	..	..	..
Leather ..	..	..	99,43	..	94,77	..	1,09,68
Liquors ..	Gallons ..	39,742	3,88	11,780	1,73	18,539	1,01
Machinery and mill work ..	..	..	14,76	..	16,45	..	19,66
Manures ..	Ton ..	3,331	8,83	2,194	5,68	23,139	16,23
Mats and matting ..	Sq. yards ..	972,000	8	..	..	9	2
Metals, ores and minerals ..	Ton. ..	99,459	85,26	139,160	2,10,68	188,747	2,74,70
Mica ..	Cwt. ..	232,252	4,89,12	267,050	4,82,21	216,568	5,35,68
Monazite ..	Ton. ..	..	..	..	..	..	..
Oils ..	Gallon ..	2,305,229	1,71,82	2,477,432	1,67,82	994,543	75,84
Oilcakes ..	Ton. ..	..	..	602	74	007	49
Opium ..	Cwt. ..	..	..	2	1	..	..
Paints and painter's materials ..	..	..	20,46	..	33,74	..	23,85
Paper and paste board ..	Cwt. ..	11,631	7,33	17,343	12,88	8,089	6,02
Paper making materials ..	Cwt. ..	115,037	19,92	1,05,070	16,33	97,612	23,88
Paraffin wax ..	Ton. ..	13,146	1,15,22	10,202	1,13,24	15,543	1,58,25
Perfumery ..	..	..	23	..	56	..	94
Plants, living, etc. ..	..	..	55	..	39	..	33
Plastic goods ..	..	..	..	..	..	..	..
Precious stones and pearls unset ..	..	..	6	..	65	..	1,62
Printing and lithographic materials, etc. ..	..	..	..	..	99	..	66
Provisions and oilmans' stores ..	Cwt. ..	12,173	6,97	16,650	12,50	..	10,29
Rubber—							
Raw ..	Lb. ..	..	..	..	..	..	..
Manufactures ..	Lb. ..	..	1,60,67	..	1,07,18	..	40,07
Salt ..	Ton. ..	8	2	12	3	20	10
Seeds ..	Ton. ..	23,476	1,21,50	11,777	60,80	24,770	1,51,70
Shellas and cowries ..	Cwt. ..	22	1	..	..	..	..
Soap ..	Cwt. ..	223	16	5,311	5,40	1,025	2,08
Specimen illustrative of natural sciences ..	..	..	87	..	1,83	..	2,83
Spices ..	Cwt. ..	148,198	94,05	66,774	57,55	2,493	81,13
Stationery (excluding paper) ..	..	..	29,30	..	11,25	..	4,55
Stone and marble ..	Ton. ..	21	20	5	5	133	1,72
Sugar ..	Ton. ..	..	..	541	2,56	177	58

TRADE AND COMMERCE

TABLE 39.2—*contd.*

Value in thousands of rupees.

Articles.	Unit of Quantity.	1950-51(P).		1951-52(P).		1952-53	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Horns, tips and pieces of horn ..	Cwt.	14,342	5,18	12,747	6,15	9,837	3,52
Instruments, apparatus .. ..	..	..	60,62	..	83,96	..	62,51
Ivory .. ..	..	..	17	..	43	..	1,39
Jewellery .. ..	..	..	50	..	..	..	2
Kapok	Cwt.	27,323	45,37	37,647	74,12	40,780	5,504
Lac	Cwt.	660,576	11,86,98	712,613	14,83,80	685,910	7,59,12
Lacquered ware .. ..	..	..	..	..	..	..	..
Leather .. ..	..	..	1,46,74	..	1,94,39	..	1,84,56
Liquors	Gallons	9,569	1,90	51,464	3,69	84,965	2,55
Machinery and mill work .. ..	..	..	22,59	..	28,65	..	53,73
Manures	Ton.	19,247	40,75	23,240	90,05	5,348	13,42
Mats and matting	Sq. yards	..	..	..	5	..	..
Metals, ores and minerals	Ton.	314,193	4,11,99	503,320	5,36,31	..	16,23,63
Mica	Cwt.	279,764	7,50,03	303,462	10,82,51	207,847	7,15,30
Monazite	Ton.	..	..	..	..	..	..
Oils	Gallons	923,651	72,73	33,63,444	3,75,73	5,596,626	3,94,87
Oilcakes	Ton.	115	26	3,050	23	4,061	1,05
Opium	Cwt.	1,302	61,90	4,572	65,04	..	85,64
Paints and painter's materials .. ..	..	..	11,07	..	46,44	..	22,17
Paper and paste board	Cwt.	34,400	24,21	33,015	26,72	32,769	62,22
Paper making materials	Cwt.	126,123	36,08	180,127	71,92	33,120	11,73
Paraffin wax	Ton.	19,791	2,23,23	31,759	2,31,61	18,519	1,32,61
Perfumery .. ..	..	..	1,47	..	1,51	..	1,13
Plants, living, etc. .. ..	..	..	29	..	64	..	1,86
Plastic goods .. ..	..	..	..	..	..	..	4,46
Precious stones and pearls, unset .. ..	..	..	18	..	3,27	..	6,30
Printing and lithographic materials, etc. .. ..	..	..	4,76	..	5,31	..	5,82
Provisions and oilman's stores	Cwt.	10,232	7,70	23,965	26,36	23,089	23,40
Rubber—							
Raw	Lb.	..	..	..	..	..	..
Manufactures	Lb.	..	82,01	..	55,42	..	52,49
Salt	Ton.	343	33	7	2	..	..
Seeds	Ton.	39,446	2,36,96	4,792	50,97	3,904	29,95
Shells and cowries	Cwt.	59	3	442	40	..	57
Soap	Cwt.	3,021	2,64	12,171	12,69	6,439	9,67
Specimens illustrative of natural science .. ..	..	..	4,23	..	2,31	..	2,52
Spices	Cwt.	31,919	30,27	35,905	43,58	22,679	25,67
Stationery (excluding paper) .. ..	..	..	1,11	..	17,93	..	9,74
Stone and marble	Ton.	16	4	..	..	33	13
Sugar	Ton.	333	51	..	..	24,343	1,30,39

P—Provisional.

TRADE AND COMMERCE

TABLE 39.2—*contd.*

Value in thousands of rupees.

Articles.				1947-48.		1948-49.		1949-50.	
				Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Tallow and Stearine	..	..	Cwt.	..	..	88	9	..	..
Black	..	..	Lb.	325,857,376	46,40,23	3,72,184,597	58,12,90	378,535,626	62,24,03
Green	..	..	Lb.	64,456	1,08	213,035	4,27	56,983	6,17
Waste	..	..	Lb.	7,727,038	14,80	6,510,133	12,95	7,811,987	16,87
Textiles—									
Cotton, raw	..	..	Ton.	3,573	41,41	2,403	31,87	1,016	16,81
Cotton, waste	..	..	Cwt.	10,599	4,90	19,942	9,68	17,870	13,87
Cotton, twist and yarn	..	..	Lb.	..	..	741,400	15,87	4,817,487	73,07
Cotton manufactures	..	..	..	..	47,56	..	64,02	..	1,21,02
Flax	..	..	..	..	..	..	1	..	3
Haberdashery and millinery	..	..	..	..	3,53	..	2,36	..	13,26
Hemp	..	..	..	..	2,15,33	..	3,11,77	266,513	1,34,37
Jute	..	..	Ton	1,130,825	1,53,00,80	..	1,69,46,44	139,493	1,41,0464
Silk	..	..	..	..	4,53	..	48,71	302,8,34	5,54
Artificial silk piece goods	..	..	..	..	..	..	..	..	..
Wool and woollens	..	..	..	..	1,98,55	..	2,27,42	29,161	2,61,14
Other textiles, manufacturers	..	..	..	..	9	..	7,65	193,543	3,15
Tobacco	..	..	Lb.	2,042,834	26,76	1,644,144	48,94	2,076,833	46,43
Toilet requisites	..	..	..	..	..	..	..	..	..
Toys and requisites for games and sports	..	..	..	..	1,84	..	1,23	..	66
Umbrellas	..	..	No.	..	..	9,600	28	..	..
Vehicles (excluding locomotive, etc., for railways)	..	..	..	..	21,54	..	1,20	..	16,69
Wax of all kinds	..	..	Cwt.	2,623	6,34	2,609	5,91	2,148	4,34
Wood and timber	..	..	..	..	23	..	34	..	1,45
Postal articles	..	..	..	..	23,90	..	10,04	..	14,87
All other articles of merchandise—									
Unmanufactured	..	..	..	..	9,31	..	33,16	..	25,39
Manufactured	..	..	..	..	14,68	..	21,09	..	26,42

TRADE AND COMMERCE

TABLE 39-2—*contd.*

TABLE 39.2— <i>contd.</i>				Value in thousands of rupees							
Articles.			Unit of Quantity.	1950-51(P).		1951-52(P).		1952-53(P).			
				Quantity.	Value	Quantity.	Value.	Quantity	Value.		
Tallow and stearine	..	..	Cwt.	..	..	15,77	1,81	..	..
Tea—											
Black	..	..	Lb.	..	874,709,654	67,60,58	854,590,735	77,81,45	845,800,462	64,60,60
Green	..	..	Lb.	..	12,175	24	7,129	16	77,798	1,59
Waste	..	..	Lb.	..	5,797,092	11,99	6,737,820	16,87	6,878,860	~16,60
Textiles—											
Cotton, raw	..	..	Ton.		1,000	30,27	875	51,45	1,444	46,19
Cotton, twist	..	..	Cwt.		30,064	29,89	16,629	28,94	32,567	26,42
Cotton, twist and yarn	..	..	Lb.		1,109,791	20,11	67,792	1,10	1,555,034	31,16
Cotton manufactures	..	..			..	2,69,81	..	1,79,06	..	1,53,49
Flax	..	..			..	41	..	22	..	2,83
Harbordashery and millinery	..	..			..	11,96	..	11,20	..	9,48
Hemp	..	..			..	1,05,22	..	2,15,11	..	11,27,71
Jute	..	..	Ton.		646,952	1,12,67,30	798,593	2,66,98,74	..	1,28,10,06
Silk	..	..			..	9,42	..	10,26	..	7,11
Artificial silk piece-goods	..	..			..	..	..	..	..	82
Wool and woollen	..	..			..	4,85,92	..	5,31,08	..	2,65,06
Other textiles, manufactures	..	..			..	..	..	..	..	10
Tobacco	..	..	Lb.		2,919,751	72,50	1,522,852	80,61	971,935	18,46
Toilet requisites	..	..			..	..	..	..	..	3,72
Toys and requisites for games and sports	..	..			..	89	..	6,94	..	5,41
Umbrellas	..	..	No.		11,569	52	14,024	1,02	9,972	46
Vehicles (excluding locomotive, etc., for railways	..	..			..	6,84	..	3,25	..	4,08
Wax of all kinds	..	..	Cwt.		3,272	6,95	4,025	11,44	2,089	5,56
Wood and timber	..	..			..	2,80	..	2,01	..	22
Postal articles	..	..			..	8,28	..	38,45	..	30,90
All other articles of merchandise—											
Unmanufactured	..	..				31,38		64,58		23,51
Manufactured	..	..				22,20		46,82		46,81

P = Provisional.

TRADE AND COMMERCE

Government Stores.

TABLE 39-2—*contd.*

Articles.	Unit of quantity.	Value in thousands of rupees					
		1947-48.		1948-49.		1949-50.	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Total	.. ..	—	88	—	—	—	—
Apparel	.. ..					
Arms and ammunition	.. ..					
Books	.. ..		11				
Coal and coke	.. .. Ton.						
Drugs, medicine, etc.	.. ..					
Hardware and cutlery	.. ..					
Metals and ores	.. .. Ton.						
Opium shipped to United Kingdom	.. .. Cwt.						
Opium shipped direct to Government of Hongkong	.. ..					
Opium to Burma	.. .. Cwt.						
Opium to Commonwealth of Australia	.. ..					
Stationery	.. ..		28				
Textile cotton (including twist and yarn)	.. ..		48				
All other articles, unmanufactured	.. ..					
All other manufactured articles	.. ..					
Boots and shoes	.. .. Pair						
Instruments and apparatus appliance and part thereof.							

TABLE 39-2—*concl.*

Articles.	Unit of quantity.	Value in thousands of rupees.					
		1950-51(P).		1951-52(P).		1952-53(P).	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Total	.. ..					
Apparel	.. ..					
Arms and ammunitions	.. ..					
Books	.. ..					
Coal and coke	.. .. Ton.						
Drugs, medicines, etc.	.. ..					
Hardware and cutlery	.. ..					
Metals and ores	.. .. Ton.						
Opium shipped to United Kingdom	.. .. Cwt.						
Opium shipped direct to Government of Hongkong	.. ..					
Opium to Burma	.. .. Cwt.						
Opium to Commonwealth of Australia	.. ..					
Stationery	.. ..					
Textile cotton (including twist and yarn)	.. ..					
All other articles unmanufactured	.. ..					
All other manufactured articles	.. ..					
Boots and shoes	.. .. Pair						
Instruments and apparatus appliance and part thereof.	.. ..					

P—Provisional.
 Note.—Export excludes re-export.

Source:—Director-General of Commercial Intelligence and Statistics, Government of India.

TRADE AND COMMERCE

Quantity and value of imports of Principal articles in Calcutta Port.

TABLE 39-3.

Value in thousands of rupees.

Articles.	Unit of quantity.	1947-48.		1948-49.		1949-50.	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Grant Total .. ..	..	..	1,19,24,90	..	1,68,27,78	..	1,68,89,17
Total (exclusive Government stores) ..	..	..	1,18,80,89	..	1,68,27,78	..	1,68,89,17
Animals living	No. ..	209	1,49	196	1,61	202	6,23
Apparel .. ..	..	..	23,94	..	20,31	..	21,26
Arms, ammunitions, etc. ..	..	..	62,78	..	68,02	..	55,24
Arts, works of (other than pictures) ..	..	..	21	..	2	..	21
Asbestos, raw	Owt. ..	26,632	6,76	49,578	16,95	71,276	25,71
Asbestos manufactures .. ..	..	..	12,68	..	19,87	..	25,58
Baskets and basket wares ..	..	..	..	..	..	..	..
Beltting for machinery .. ..	..	..	96,24	..	87,58	..	31,94
Bobbins .. ..	..	..	37,03	..	48,27	..	27,03
Books printed and printed matter ..	Owt. ..	7,725	22,95	7,842	19,98	6,368	23,39
Boots and shoes	Pair ..	27,595	2,29	2,359	22	10,723	94
Bristle and fibres	Owt. ..	238	23	200	55	146	7
Brushes and brooms	Doz. ..	182,234	11,98	14,756	2,00	50,363	4,52
Building and engineering materials ..	..	..	41,92	..	1,80,23	..	2,39,11
Buttons	Gross ..	..	2,96	..	4,76	..	5,36
Candles of all kinds	Lb. ..	106	7	..	..	750	1
Canes and rattans	Owt. ..	2,218	1,12	18,186	5,17	12,648	4,00
Chalk, French	Owt. ..	1	..	..	..	..	..
Chemical and chemical preparations ..	Owt. ..	..	2,73,40	..	7,92,90	..	2,57,96
China clay	Owt. ..	6,188	54	41,857	2,25	1,755	15
Chinese and Japanese wares .. ..	..	..	1	..	..	..	1
Clocks and watches and parts thereof ..	..	..	52,82	..	50,29	..	37,60
Coal and coke	Ton. ..	1	1	14	4	..	..
Coffee	Owt. ..	..	..	..	..	..	..
Coir	Ton. ..	45	25	25	9	27	9
Coral	Lb. ..	1,104	2	3,844	10	590	10
Cordage and rope	Owt. ..	412	22	916	1,27	1,130	1,21
Cork manufacture	Owt. ..	6,591	10,72	7,695	8,69	7,778	10,23
Cutlery .. ..	..	..	21,58	..	15,48	..	13,63
Drugs and medicines—							
Camphor	Lb. ..	36,894	8,11	44,136	101	194,770	3,14
Cocaine	Oz. ..	..	..	74	2	40	2
Codliver oil	Lb. ..	46,194	98	62,452	99	189,181	3,31
Morphia	Oz. ..	42	2	24	1	..	..
Penicillin and its products ..	..	..	..	..	..	..	..
Preparation of opium and morphia ..	..	..	2	..	2	..	..
Proprietary and patent medicine ..	..	..	22,09	..	16,93	..	15,40
Quinine salts	Lb. ..	2,506	2,50	59,557	24,47	21,233	13,42

TRADE AND COMMERCE

TABLE 39.3—*contd.*

Value in thousands of rupees.

Articles.	Unit of quantity.	1950-51(P).		1951-52(P).		1952-53(P).	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Grand total .. ..	..	..	1,45,41,72	..	2,24,10,01	..	1,80,09,73
Total (exclusive Government stores)	..	..	1,45,41,72	..	2,24,10,01	..	1,80,09,73
Animals living	No.† ..	104	1,39	261	6,29	733	4,91
Apparel .. ..	..	..	2,72	..	11,26	..	17,50
Arms, ammunitions, etc. ..	..	..	66,41	..	92,13	..	1,22,04
Arts, works of (other than pictures)	..	..	29	..	..	..	7
Asbestos, raw	Cwt. ..	99,802	42,63	102,376	55,27	89,645	57,09
Asbestos manufactures .. ..	..	..	5,93	..	10,79	..	19,12
Baskets and basketwares .. ..	..	..	..	..	..	..	..
Belting for machinery .. ..	..	..	44,08	..	79,26	..	66,42
Bobbins .. ..	..	..	41	..	1,61	..	97
Books printed and printed matter ..	Cwt. ..	5,798	20,82	7,293	27,64	7,162	30,80
Boots and shoes	Pair ..	11,870	59	3,829	13	4,568	19
Bristle and fibres	Cwt. ..	194	1,90	364	53	121	32
Brushes and brooms	Doz. ..	152,877	1,58	33,230	4,03	5,114	75
Building and engineering materials ..	..	..	56,72	..	65,08	..	1,78,24
Buttons	Gross ..	..	12	..	51	2,475	41
Candles of all kinds	Lb. ..	..	..	..	..	..	..
Canes and rattans	Cwt. ..	10,291	5,51	7,361	5,71	3,755	3,82
Chalk, French	Cwt. ..	..	..	..	..	..	..
Chemicals and chemical preparations	Cwt. ..	..	2,78,43	..	7,04,30	..	4,99,43
China clay	Cwt. ..	59,075	4,56	62,866	6,82	55,581	5,71
Chinese and Japanese wares .. ..	..	..	10	..	7	..	9
Clocks and watches and parts thereof	..	..	23,51	..	39,43	..	12,58
Coal and coke	Ton. ..	1	1	13	4	35	7
Coffee	Cwt. ..	..	..	..	..	2	1
Coir	Ton. ..	..	..	3	4	54	5
Coral	Lb. ..	..	..	2,544	7	207	6
Cordage and rope	Cwt. ..	900	99	977	63	663	58
Cork manufacture	Cwt. ..	7,139	12,42	6,914	15,72	5,069	10,16
Cutlery .. ..	..	..	7,42	..	32,58	..	21,40
Drugs and medicines—							
Camphor	Lb. ..	113,423	2,71	605,342	15,39	86,771	1,96
Cocaine	Oz. ..	..	..	157	10	232	20
Codliver oil	Lb. ..	38,939	70	42,737	74	50,797	72
Morphia	Oz. ..	..	..	..	..	..	..
Penicillin and its products .. ..	..	..	..	..	..	..	23,00
Preparation of opium and morphia	..	..	..	..	..	..	4
Proprietary and patent medicine ..	..	..	6,12	..	3,32	..	7,64
Quinine salts	Lb. ..	66	4	17,049	7,59	22,593	6,90

P=Provisional.

TRADE AND COMMERCE

TABLE 39-3—*contd.*

		Value in thousands of rupees.					
Articles.]	Unit of quantity.	1947-48.		1948-49.		1949-50.	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Drugs and medicines (contd).—							
Saccharin .. ..	.. lb.					9,469	
Streptomycin and other antibiotics							
Sulpha drugs							
Other sorts of drugs and medicines .. ..	..	..	1,63,61	..	1,45,12	..	1,51,80
Dyeing and tanning substances .. ..	..	..	47,95	..	68,22	..	50,71
Earthenware and porcelain .. ..	..	..	21,22	..	9,02	..	13,40
Electroplated ware .. ..	..	..	1,08	..	27	..	25
Fireworks	lb.	..	..	35,312	32	23,063	24
Fish (excluding canned fish)	Cwt.	..	1,014	98	1,306	1,11	1,693
Fodder, brand and pollards	Cwt.	..	62	1	409	7	..
Fruits and vegetables—							
Fresh fruits .. ..	..	..	3,33	..	1,62	..	3,29
Fresh vegetables .. ..	..	..	6,273	2,40	15,81	..	1,42
Fruits and vegetables, dried, etc.	Ton.	..	136	2,12	230	4,34	194
Furniture and cabinet ware .. ..	..	..	6,47	..	3,75	..	5,34
Gelatine	Cwt.	..	165	36	43	12	499
Glass and glassware .. ..	..	..	57,91	..	38,56	..	51,08
Glues	Cwt.	..	1,087	1,11	450	31	1,059
✓ Grain, pulse and flour	Ton.	..	364,926	10,69,81	733,050	32,51,63	..
✓ Rice not in the husk	Ton.	..	62,466	2,21,29	158,563	9,08,10	86,303
✓ Wheat	Ton.	..	202,001	5,73,00	477,181	19,04,49	665,395
✓ Wheat flour	Ton.	..	42,598	1,10,18	65,581	3,34,61	69,380
Milla and sorghum	Ton.	..	..	..	..	..	..
All other sorts	Ton.	..	57,861	1,65,34	31,725	1,04,43	..
Graphite crucibles	Cwt.	..	3,480	3,30	2,744	3,00	3,369
Gums and resins	Cwt.	..	22,043	10,09	83,871	33,17	40,151
Hair, manufactures .. ..	..	..	3,52	..	7,23	..	2,21
Hardware .. ..	..	..	1,71,05	..	1,98,41	..	2,06,10
Hides and skins, raw	Ton.	..	68	89	118	3,61	31
Hops	Cwt.	..	167	43	5	2	42
Horns, tips and pieces of horn	Cwt.						
Instruments, apparatus and appliances, etc.—							
Electrical			3,35,56		4,64,81		5,46,72
Musical			26,95		25,35		9,69
Optical							7,88
Photographic							40,98
Scientific							13,96
Surgical							5,99
Wireless apparatus							56,74
Other kinds			2,50,21*		1,91,90*		65,72

*Includes all of the group excluding Electrical and Musical.

TRADE AND COMMERCE

TABLE 39.3—*contd.*

Value in thousands of rupees.

Articles.	Unit of quantity.	1950-51(P).		1951-52(P)		1952-53(P)	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Drugs and Medicines (conts)—							
Saccharin .. ..	.. lb.	48,635	3.48	47,284	4.48	23,266	1.79
Streptomycin and other antibiotics ..	..					..	75.63
Sulpha drugs .. ..	..					..	15.86
Other sorts of drugs and medicines ..	..		1,93.50	..	2.86,17	..	1,18.39
Dyeing and tanning substances .. ..	..		57.57	..	1,03.96	..	63.61
Earthenware and porcelain .. ..	..		8.96	..	19.87	..	13.96
Electroplated ware .. ..	..			..	18	..	1
Fireworks .. ..	.. lb.			18,020	2	271	2
Fish (excluding canned fish) .. ..	.. Cwt.	414	43	2,006	1.57	1,590	1.99
Fooder, bran and pollards .. ..	.. Cwt.	120	2	1,149	29	10,760	2.03
Fruits and vegetables—							
Fresh fruits .. ..	..	..	2.01	..	8.79	..	13.63
Fresh vegetables .. ..	..	..	6	..	1	..	2
Fruits and vegetables, dried etc. ..	.. Ton.	..	4.23	..	10.47	307	1.60
Furniture and cabinetware .. ..	..	..	1.53	..	4.75	..	4.06
Gelatine .. ..	.. Cwt.	..	10	..	1.22	108	23
Glass and glassware .. ..	..	..	14.83	..	44.99	..	29.78
Glue .. ..	.. Cwt.	..	44	..	89	454	54
Grain, pulse and flour—							
Rice no in the husk .. ..	.. Ton.	..	2,45.09	..	7,40.66	33	11,61.72
Wheat .. ..	.. Ton.	..	14,53.83	..	59,00.22	..	37,40.94
Wheat flour .. ..	.. Ton.	..	1,30.49	..	1,47.26	162	1,05.37
Mills and sorghum .. ..	.. Ton.	..	..	..	..	..	24.30
All other sorts .. ..	.. Ton.	..	1,39.86	..	57.94	..	18.59
Graphite crucibles .. ..	.. Cwt.	1,568	1.53	1,305	1.35	150	25
Gums and resins .. ..	.. Cwt.	29,737	13.51	27,804	15.72	35,661	17.44
Hair, manufactures .. ..	..	..	5.62	..	17.86	..	2.34
Hardware .. ..	..	..	1,51.56	..	1,81.23	..	1,29.40
Hides and skins, raw .. ..	.. Ton.	151	6.71	107	1.93	..	2.94
Hops .. ..	.. Cwt.	19	6	137	43	76	23
Horns, tips and pieces of horn. ..	.. Cwt.						
Instruments, apparatus and appliance, etc.—							
Electrical .. ..	..		4,04.68		4,21.54		5,60.98
Musical .. ..	..		3.17		18.15		10.06
Optical .. ..	..		4.28		14.70		8.54
Photographic .. ..	..		46.29	..			39.06
Scientific .. ..	..		16.68		20.60		17.92
Surgical .. ..	..		24.11		17.93		9.49
Wireless apparatus .. ..	..		45.91				68.72
Other kinds .. ..	..		54.77				91.53

P= Provisional.

TRADE AND COMMERCE

TABLE 39-3—*contd.*

Value in thousands of rupees.

Articles.	Unit of quantity.	1947-48.		1948-49.		1949-50.	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Ivory—							
Unmanufactured	Lb. ..	340	4	..	..	..	..
Manufactured	Lb. ..	..	..	..	..	..	1
Jewellery	..	..	2,33	..	47	..	19
Lac	Cwt. ..	212,249	1,26,24	120,011	1,06,96	75,657	68,96
Leather	....	..	15,87	..	5,85	..	5,70
Liquors	Liq. gallons	790,276	1,84,68	713,733	72,60	476,530	67,90
Machinery and mill works	..	..	22,10,16	..	31,50,94	..	33,59,66
Manures	Ton. ..	69,012	1,75,90	2,957	2,26,86	107,289	3,09,86
Matches	Gross of boxes	..	..	..	..	136	..
Match making materials	Lb. ..	..	..	..	..	..	..
Mats and mattings	Sq. yards ..	..	..	34,650	26	143,262	1,11
Metals and Ores—							
Aluminium	Cwt. ..	60,866	89,26	102,243	1,48,90	57,105	78,54
Antifriction metal	Cwt. ..	506	98	192	73	65	29
Brass, bronze, etc.	Cwt. ..	133,276	1,01,13	173,919	1,25,79	116,059	75,25
Copper (excluding ore)	Cwt. ..	228,115	1,98,11	373,036	3,20,10	296,448	2,94,89
Ferro alloys	Ton. ..	803	5,11	858	6,73	2,324	21,38
German silver	Cwt. ..	19,629	11,79	1,550	2,08	13,916	9,11
Iron	Ton. ..	420	60	54	47	152	1,42
Steel	Ton. ..	4,887	41,54	2,619	21,80	14,483	70,85
Iron or steel	Ton. ..	27,711	2,79,52	52,544	4,45,97	53,343	4,65,75
Lead (including ore)	..	..	57,86	..	94,71	..	55,42
Quick silver	Lb. ..	78,882	2,23	147,847	3,91	88,675	3,20
Soldier	Cwt. ..	58	29	281	88	584	1,61
Tin	Cwt. ..	20,211	61,69	56,718	2,16,47	40,611	92,05
Zinc or spelter	Cwt. ..	439,720	1,87,06	535,695	2,80,08	434,947	2,70,44
Metals, unenumerated	Cwt. ..	20,626	25,67	27,692	28,58	11,597	17,66
Ores, unenumerated	Ton. ..	868	14,70	2,066	11,25	148	1,10
Mica	Cwt. ..	1,089	1,75	3,124	7,70	447	3,83
Oils	..	..	12,39,19	..	11,88,24	..	21,03,84
Oilcakes	..	..	..	..	..	..	..
Oil cloth and floor cloth	Sq. yard ..	42,367	97	196,046	2,85	76,117	1,58
Opium	Lb. ..	..	..	..	..	..	..
Packing, engine and boiler			3,95	..	3,93	..	2,33
Paints and painters' materials			64,67	..	65,63	..	62,38
Paper and paste board	Cwt. ..	671,455	3,30,58	993,714	4,37,75	670,934	2,75,30
Paper making materials—							
Pulp of wood	Cwt. ..	42,189	12,25	81,260	27,70	225,615	51,65
Rags and other materials	Cwt. ..			946	30	7,441	1,40

TRADE AND COMMERCE

TABLE 39.3—*contd.*

Value in thousands of rupees.

Articles	Unit of quantity.	1950-51 (P)		1951-52(P)		1952-53(P)	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Ivory—							
Unmanufactured ..	Lb. ..	..	..	1,136	9	..	..
Manufactured ..	Lb. ..	..	1	..	..	..	....
Jewellery ..	..	..	4	..	7	..	21
Lac ..	Cwt. ..	68,779	64,68	39,010	35,07	1,993	1,11
Leather ..	..	..	1,30	..	14,43	..	1,46
Liquors ..	Liq. gallons	558,601	63,83	755,425	1,15,87	776,746	1,04,77
Machinery and mill works	..	..	35,21,51	..	39,66,83	..	29,54,56
Manures ..	Ton. ..	117,397	3,26,69	30,869	1,29,49	10,300	39 08
Matches ..	Gross of boxes	..	..	105	1	190	1
Match making materials	Lb. ..	..	..	..	..	..	..
Mats and mattings ..	Sq. yard ..	..	..	..	..	..	..
Metals and ores—							
Aluminium ..	Cwt. ..	80,614	1,19,04	99,316	1,45,59	50,346	90,23
Antifriction metal	Cwt. ..	155	76	262	1,55	159	80
Brass, bronze, etc.	Cwt. ..	120,326	88,68	19,865	29,23	9,330	21,50
Copper (excluding ore)	Cwt. ..	277,201	3,17,03	70,760	1,25,67	265,017	5,28,98
Ferro alloys ..	Ton. ..	1,218	10,26	2,382	34,98	1,129	30,74
German silver ..	Cwt. ..	12,519	9,54	577	86	8,287	8,58
Iron (excluding ore)	Ton. ..	531	2,76	260	1,36	24	16
Steel ..	Ton. ..	67,230	2,06,12	19,648	78,93	7,936	82,59
Iron or steel ..	Ton. ..	70,525	5,63,26	64,353	8,00,98	69,743	9,01,36
Lead (including ore)	..	..	1,32,19	..	90,08	..	39,63
Quick silver ..	Lb. ..	529,736	17,32	591	7	48	1
Soldier ..	Cwt. ..	50	15	124	45	632	2,24
Tin ..	Cwt. ..	30,938	1,92,63	49,507	324,99	20,252	1,87,68
Zinc or spelter ..	Cwt. ..	560,437	4,68,62	348,674	6,05,95	284,842	2,98,02
Metals, unenumerated	Cwt. ..	123,30	17,18	5,773	22,04	5,009	20,80
Ores, unenumerated	Ton. ..	1,809	6,85	4,563	14,40	2,022	7,62
Mica ..	Cwt. ..	3,363	28,14	239	2,77	268	1,50
Oils ..	Ton. ..	..	18,98,93	..	23,14,52	..	24,72,51
Oilcakes ..	Ton. ..	..	..	..	..	..	..
Oil cloth and floor cloth	Sq. yard ..	..	..	..	..	86,761	90
Opium ..	Lb. ..	..	..	..	..	..	..
Packing, engine and boiler	..	..	1,28	..	2,91	..	2,57
Paints and painter's materials	..	..	43,38	..	1,16,54	..	58,85
Paper and pasteboard ..	Cwt. ..	567,696	2,54,14	547,291	4,11,72	531,445	3,11,66
Paper making materials—							
Pulp of wood ..	Cwt. ..	65,973	17,56	9,702	6,48	36,936	12,92
Rags and other materials	Cwt. ..	..	..	405	5	1,500	18

P = Provisional.

TRADE AND COMMERCE

TABLE 80-3—*contd.*

Value in thousands of rupees.

Articles	Unit of quantity.	1947-48		1948-49		1949-50	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Paraffin wax	Ton.	..	..	571	3,93	307	1,93
Perfumery (not being perfumed spirit)	..	..	2,87	..	62	..	1,15
Pitch and tar	Cwt.	5,194	60	5,765	61	7,514	81
Plants, living, etc. .. ..	..	..	2,87	..	3,23	..	67
Plastic materials and manufactures thereof	..	..	..	..	..	..	..
'Polishes .. ..	..	..	20,14	..	17,95	..	19,62
Precious stones and pearls, unset— ..	..	..	..	..	..	..	..
Diamonds .. ..	..	..	1,87	..	..	..	..
Other precious stones .. ..	..	..	17,15	..	9,22	..	3,66
Pearls (real and culture) .. ..	..	..	1,13	..	..	..	..
Printing and lithographic machinery	..	..	73,66	..	84,15	..	82,05
Prints, engravings and pictures .. ..	..	..	29	..	84	..	26
Provisions and oilman's stores .. ..	..	..	2,37,58	..	2,48,83	..	3,07,98
Rubber .. ..	..	..	27,54	..	65,40	..	18,78
Salt	Ton.	362,683	2,76,52	268,071	1,78,63	230,350	1,36,30
'Seeds	Ton.	2,747	20,71	6,133	6,60	616	2,22
'Shells and cowries .. ..	..	1,724	24	3,977	78	..	55
Smokers' requisites (excluding tobacco)	..	..	2,02	..	99	..	88
Soap	Cwt.	1,585	4,27	53	5	661	1,05
Specimens illustrative of natural science	..	..	20	..	11	..	12
Spices	Cwt.	388,865	1,45,29	570,946	2,09,22	499,022	1,66,92
Starch dextrine and farina—	Cwt.	5,321	1,97	31,179	11,87	32,617	11,06
Farina and potato flour	Cwt.	4,520	1,68	5,791	1,97	3,292	1,37
Sago flour	Cwt.	22,117	5,33	68,217	21,21	62,622	14,86
Dextrine	Cwt.	1,179	51	1,829	70	435	19
'Stationery (excluding paper) .. ..	..	..	72,34	..	33,89	..	24,56
Sticks and whips .. ..	..	..	..	..	..	..	..
Stone and marble	Ton.	1,160	3,62	1,348	2,47	1,955	3,22
Sugar	Ton.	9	23	537	18	1	2
Tallow and stearine	Cwt.	5,103	4,87	16,349	14,44	6,639	5,41
Tea	Lb.	1,912,695	21,37	652,455	5,95	85,040	89
Tea chests and parts thereof .. ..	..	..	89,07	..	1,65,29	..	1,06,04
Telegraph materials, etc. .. ..	..	..	..	..	..	..	..
Telephone materials, etc. .. ..	..	..	..	..	..	..	..
Textiles—	..	..	..	..	..	..	..
Cotton, raw	Ton.	3,720	1,00,65	6,619	2,18,43	8,220	2,92,15
Cotton, waste	Cwt.	..	..	..	..	..	..
Cotton, twist and yarn	Lb.	6,563,618	2,14,37	5,626,520	1,65,14	4,734,894	1,85,14
Cotton, manufactures	Yard	..	1,44,24	..	3,71,42	..	2,83,89

TRADE AND COMMERCE

TABLE 39-3—*contd.*

Value in thousands of rupees.

Articles	Unit of Quantity.	1950-51(P)		1951-52(P)		1952-53(P)	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Paraffin wax	Ton.	..	..	..	1	..	2
Perfumery (not being perfumed spirit) .. ..	..	..	25	..	36	..	18
Pitch and tar	Cwt.	6,993	77	1,168	34	..	..
Plants, living, etc. .. ..	..	..	6,72	..	33,04	..	13,50
Plastic materials and manufactures thereof .. ..	..	..	..	..	..	..	84,06
Polishes .. ..	..	..	5,57	..	13,77	..	9,18
Precious stones and pearls, unset— .. ..	..	..	..	..	..	..	..
Diamonds .. ..	..	..	..	..	..	..	..
Other precious stones .. ..	..	..	54	..	..	..	79
Pearls (real and culture) .. ..	..	..	..	..	55	..	1
Printing and lithographic machinery .. ..	..	..	56,36	..	60,36	..	39,73
Prints, engraving and pictures .. ..	..	..	8	..	8	..	70
Provisions and oilman's stores .. ..	..	..	2,24,56	..	4,81,22	..	3,32,74
Rubber .. ..	..	..	1,60,85	..	1,51,98	..	50,63
Salt	Ton.	136,783	78,09	..	..	..	..
Seeds	Ton.	364	2,30	2,166	12,62	..	6,82
Shells and cowries .. ..	..	..	16	..	7	..	..
Smokers' requisites (excluding tobacco) .. ..	..	..	7	..	65	..	1,25
Soap	Cwt.	2,744	97	305	18	46	3
Specimens illustrative of natural science .. ..	..	..	25	..	25	..	12
Spices	Cwt.	448,102	2,10,79	466,146	2,85,38	359,548	1,79,59
Starch, dextrine and farina—	Cwt.	..	..	..	..	..	..
Starch	Cwt.	24,671	7,75	14,323	6,17	6,298	3,09
Farina and potato flour	Cwt.	116	4	138	4	96	4,5
Sago flour	Cwt.	48,416	13,51	50,951	15,40	269	20
Dextrine	Cwt.	803	12	293	13	387	..
Stationery (excluding paper) .. ..	..	..	..	..	..	..	25,45
Sticks and whips .. ..	..	..	..	..	1	..	..
Stone and marble	Ton.	13	9	523	1,60	534	2,71
Sugar	Ton.	9,839	78,18	2	3	..	6
Tallow and stearine	Cwt.	13,945	10,28	15,855	13,90	31,528	19,33
Tea	Lb.	645,941	5,52	856,120	6,72	1,137,963	10,10
Tea chests and parts thereof .. ..	..	..	..	..	..	..	56,18
Telegraph materials, etc. .. ..	..	..	..	..	..	..	..
Telephone materials, etc. .. ..	..	..	..	..	..	..	..
Textiles— .. ..	..	..	..	..	..	..	..
Cotton, raw	Ton.	4,258	2,02,51	2,951	2,25,73	1,773	96,32
Cotton, waste	Cwt.	..	..	22	3	562	1
Cotton, twist and yarn	Lb.	318,943	12,86	936,151	78,05	1,169,613	81,50
Cotton, manufactures	Yard	..	53,67	..	1,24,13	..	89,43

P = Provisional.

TRADE AND COMMERCE

TABLE 39.3—*contd.*

TABLE 39·3— <i>contd.</i>				Value in thousands of rupees.					
Articles		Unit of quantity	1947-48.		1948-49.		1949-50		
			Quantity	Value	Quantity	Value	Quantity	Value	
Textiles—(<i>concl.</i>)—									
Of cotton not exceeding 4 yards in length	Lb.	..	1,442,490	44,86	1,318,183	82,14	182,415	6,50	
Of silk, artificial silk, etc., not exceeding 2½ yards in length.	Lb.	..	109,151	449	89,953	54	5,270	22	
Of other materials not exceeding 4 yards in length.	Lb.		23,550	96	41,770	1,67	940		
Flax	..	..		8,56		11,85		4,49	
Haberdashery and millinery	..	..		4,31		98		1,71	
Hemp	..	..		..		2		..	
Jute	..	..		3,00		7,35		3,97	
Silk	..	..		44,32		66,46		13,80	
Artificial silk	..	..	Lb.	1,13,08		1,66,52		2,04,97	
Wool	..	..		1,41,60		2,12,00		2,53,46	
Staple fibre and yarn	..	..	Lb.	54,270	5	552,317	17,08	2,567,646	74,14
Fabrics containing gold or silver thread	..			..		..		..
Other textiles	..	..		6,89		3,32		2,09	
Tobacco	..	..	Lb.	8,004,744	2,61,63	7,888,165	2,13,78	3,063,356	1,10,79
Toilet requisites	..	..		91,80		8,30		23,60	
Toys, etc.	..	..		15,78		6,78		5,20	
Umbrellas and umbrella fittings	..	..		25,98		21,72		34,29	
Vehicles (excluding locomotives, etc., for railways)				6,17,36		8,93,78		6,56,55	
Wax of all kinds	..	..	Cwt.	148	54	363	77	525	1,38
Wood and timber	..	..		1,32,83		2,68,14		1,43,00	
Postal articles not specified	..	..		1,17,34		96,26		73,67	
Articles imported as baggage	..	..		2,93		2,58		4,64	
All other articles of merchandise—									
Unmanufactured	..	..		7,34		10,62		7,21	
Manufactured	..	..		75,81		1,05,41		93,05	

TABLE 39.3—*contd.*

TABLE 39-3— <i>contd.</i>				Value in thousands of rupees.				
Articles		Unit of quantity	1950-51(P)		1951-52(P)		1952-53(P)	
			Quantity	Value	Quantity	Value	Quantity	Value
Textiles (<i>concl.</i>)—								
Of cotton not exceeding 4 yards in length		Lb.	4,845				9,173	45
Of silk, artificial silk, etc., not exceeding 2½ yards in length.		Lb.					1,551	5
Of other materials not exceeding 4 yards in length.		Lb.					10,381	31
Flax	..	..		5,83		12,65		12,41
Haberdashery and millinery	..	..		1,02		47		28
Hemp	..	..		39,50		45,12		32,93
Jute	..	..		7,51		8,97		7,35
Silk	..	..		70,89		61,56	60,861	13,70
Artificial silk	..	.. Lb.		..		2,11,79		48,87
Wool	..	..		1,95,86		3,19,93		1,77,78
Staple fibre and yarn	..	.. Lb.		..			1,150,395	12,69
Fabrics containing gold or silver thread	..			6,28		58,27		..
Other textiles	..	..		2,16		7,76		8,47
Tobacco	..	.. Lb.	3,941,708	1,90,97	3,095,976	1,16,43	2,773,177	94,58
Toilet requisites	..	..		40		3,63		9,43
Toys, etc.	..	..		22		92		3,51
Umbrellas and umbrella fittings	..	..		19,79		24,74		16,30
Vehicles (excluding locomotives, etc., for railways)	..			5,69,97		7,49,78		5,70,39
Wax of all kinds	..	.. Cwt.	542	1,08	1,552	3,47	1,035	2,99
Wood and timber	..	..		1,70,75		4,06,31		1,54,26
Postal articles not specified	..	..		29,62		65,95		70,42
Articles imported as baggage not otherwise specified	..			1,63		1,53		1,54
All other articles of merchandise—								
Unmanufactured	..	..		3,35				4,33
Manufactured	..	..		34,72		1,43,69		1,39,35

P = Provisional.

TRADE AND COMMERCE

Government Stores.

TABLE 39.3—*contd.*

Value in thousands of rupees.

Articles.	Unit of quantity.	1947-48.		1948-49.		1949-50.	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Total		8,93,91	—	—	—	—
Apparel	4	—	—	—	—
Arms	24	—	—	—	—
Books	2	—	—	—	—
Building and engineering materials	23	—	—	—	—
Chemicals	—	—	—	—	—
Coal and coke	.. .. Ton.	—	—	—	—	—	—
Drugs, etc.	—	—	—	—	—	—
Earthenware (including pipes)	—	—	—	—	—	—
Porcelain	1	—	—	—	—
Glass and glassware	22	—	—	—	—
Hardware and cutlery	81	—	—	—	—
Instruments, etc.	5,61	—	—	—	—
Leather	13	—	—	—	—
Liquor	.. .. Gallon	8,787	2,03	—	—	—	—
Machinery, etc.	82,12	—	—	—	—
Metals and ores	.. .. Ton.	..	49,19	—	—	—	—
Paper	.. .. Cwt.	..	2,70	—	—	—	—
Printing and lithographic materials	19	—	—	—	—
Stationery (excluding paper)	5,19	—	—	—	—
Telegraph materials	—	—	—	—	—	—
Cotton manufacture	11	—	—	—	—
Flax	—	—	—	—	—	—
Wool	4,95	—	—	—	—
Carriages and cart, etc.	7,93	—	—	—	—
Carriages and parts for railways	2,20,88	—	—	—	—
Wagons and parts for railways	1,24	—	—	—	—
Other sorts	1	—	—	—	—
All other articles—							
Unmanufactured	—	—	—	—	—	—
Manufactured	3,44	—	—	—	—

Note.—Import excludes Treasures.

TRADE AND COMMERCE

Government Stores.

TABLE 30-3—*consd.*

Value in thousands of rupees.

Articles.	Unit of quantity.	1950-51(P).		1951-52(P).		1952-53(P).	
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Total	—	—	—	—	—	—
Apparel	—	—	—	—	—	—
Arms	—	—	—	—	—	—
Books	—	—	—	—	—	—
Building and engineering materials	—	—	—	—	—	—
Chemicals	—	—	—	—	—	—
Coal and coke	.. .. Ton.	—	—	—	—	—	—
Drugs, etc.	—	—	—	—	—	—
Earthenware (including papers)	—	—	—	—	—	—
Porcelain	—	—	—	—	—	—
Glass and glassware	—	—	—	—	—	—
Hardware and cutlery	—	—	—	—	—	—
Instruments, etc.	—	—	—	—	—	—
Leather	—	—	—	—	—	—
Liquor	.. .. Gallon	—	—	—	—	—	—
Machinery, etc.	—	—	—	—	—	—
Metals and ores	.. .. Ton.	—	—	—	—	—	—
Paper	.. .. Cwt.	—	—	—	—	—	—
Printing and lithographic materials	—	—	—	—	—	—
Stationery (excluding paper)	—	—	—	—	—	—
Telegraph materials	—	—	—	—	—	—
Cotton manufacture	—	—	—	—	—	—
Flax	—	—	—	—	—	—
Wool	—	—	—	—	—	—
Carriages and carts, etc.	—	—	—	—	—	—
Carriages and parts for railways	—	—	—	—	—	—
Wagons and parts for railways	—	—	—	—	—	—
Other sorts	—	—	—	—	—	—
All other articles—							
Unmanufactured	—	—	—	—	—	—
Manufactured	—	—	—	—	—	—

P - Provisional.

Note.—Import excludes Treasures.

Source: Director-General of Commercial Intelligence and Statistics, Government of India.

TRADE AND COMMERCE

Arrivals and despatches of jute goods to and from Calcutta.

TABLE 39.4

Commodity					1951	1952	1953
Arrival of raw jute—							
000, Bales	..	..	..	..	5,035	4,996	5,453
000, Tons	..	..	..	..	899.2	884.4	973.5
Despatch of—							
(1) Raw jute—							
000, Bales	..	..	..	..	—	—	2.4
000, Tons	..	..	..	..	—	—	0.5
(2) Jute goods (000, Tons)—							
(a) Export out of India—							
Total	..	..	..	..	739.9	743.6	743.2
Hessian	..	..	..	..	304.5	291.4	383.9
Sacking	..	..	..	..	430.1	446.1	351.5
Others	..	..	..	..	5.3	6.1	7.8
(b) Local purposes—							
Total	..	..	..	..	120.9	175.0	141.2
Hessian	..	..	..	..	14.4	18.5	19.1
Sacking	..	..	..	..	91.6	142.2	106.2
Others	..	..	..	..	14.9	14.3	15.9

Source : Monthly Summary of Jute and Gunny Statistics.

TRADE AND COMMERCE

Arrivals of some selected articles in Calcutta.

TABLE 39-5

Tons.

Items	1950	1951	1952	1953
Cereals and pulses	499,648	483,351	356,558	589,491
(a) Paddy	60,822	48,953	36,062	106,588
(b) Rice	152,742	162,353	145,697	222,279
(c) Atta and maida	6,231	2,772	1,719	774
(d) Wheat	82,283	71,386	58,325	68,023
(e) Barley	958	515	284	3,249
(f) Gram	28,888	34,830	23,355	13,808
(g) Other grains and pulses	167,724	162,542	91,116	174,770
Sugar	34,919	49,180	82,414	160,499
Tea	17,057	17,649	28,023	21,852
Coal and coke	4,185,349	5,175,873	5,862,360	4,871,188
Timber	99,058	106,299	104,665	104,244
Building materials	227,647	271,018	298,128	366,396
Fish—				
(a) By rail and steamer .. ..	..	..	17,281	18,363
(b) By all routes including rail and steamer .. ..	..	..	25,648	25,769
Industrial raw materials	562,925	762,656	1,088,204	1,338,496
(a) Tobacco	17,027	11,962	8,946	8,361
(b) Oilseeds	156,374	150,116	187,664	207,864
(i) Rape and mustard	121,460	132,813	146,765	148,875
(ii) Other oilseeds (1)	34,914	17,303	40,899	58,989
(c) Raw jute	315,715	440,863	433,374	303,842
(d) Cotton	4,475	6,016	10,759	11,603
(e) Hides and skins	23,961	24,833	24,904	31,281
(f) Iron ore	9,288	82,172	398,678	741,066
(g) Mica	11,092	14,034	2,636	4,632
(h) Lac	16,134	17,803	10,655	17,349
(i) Bones	8,859	14,857	10,588	12,498

Sources : (1) Calcutta Price Current and Money Market Report.

(2) Director of Fisheries, Government of West Bengal.

(1) Other oilseeds include Castor, Til, Groundnut and Mowha.

Notes. (1) The figures of all items except for "fish" relate to arrivals of produce and minerals by the Eastern Railway at Howrah, Shalimar and all Calcutta Stations including Kidderpore Docks and the old B. N. Railway at Shalimar, Ramkrishnapore, and all other Calcutta Stations including Kidderpore Docks and the B. A. S. Coy. into Calcutta.

(2)—The figures of "fish" relate to arrivals at Calcutta and Howrah Municipal areas.

TRADE AND COMMERCE

Inland (Rail and River borne) Trade for West Bengal.

Exports for twelve months ending March.

TABLE 39-6.

Name of Item.	Unit.	Year.	Exported to.								
			Assam.	Bihar.	Orissa.	Uttar Pradesh.	Punjab.	Madhya Pradesh (Central Provinces and Berar).	Bombay.	Madras.	
1. Animals-Livestock	.. Mds.	..	1949	13	7,651	218	205	49	35	89	139
			1950	43	14,509	408	341	22	104	22	117
			1951	55	18,782	141	471	162	20	14	48
			1952	..	..	..	..	..	..	..	..
2. Bones	.. Mds.	..	1949	2,757	60	—	2,082	—	—	—	6,541
			1950	—	411	—	2,573	—	—	—	14
			1951	1,510	113	—	1,532	750	—	—	9,551
			1952	..	..	..	..	..	..	..	..
3. Cement	.. 00, Mds.	..	1949	3,384	501	97	243	—	34	—	20
			1950	6,139	12,246	1,183	14,407	817	50	8	7
			1951	11,325	6,117	820	2,586	108	131	—	28
			1952	..	..	..	..	..	..	..	..
4. Coal and coke	.. 000, Mds.	..	1949	4,122	20,882	443	14,373	2,018	1,007	4,802	1,648
			1950	3,803	25,267	239	16,415	4,422	1,313	4,696	1,241
			1951	2,344	36,093	222	18,101	4,885	1,239	5,008	2,392
			1952	..	..	..	..	..	..	..	..
5. Coffee	.. Mds.	..	1949	14	12	47	10	—	—	191	453
			1950	10	32	45	1	1	—	—	295
			1951	15	61	28	15	6	1	8	34
			1952	..	..	..	..	..	..	..	..
6. Cotton twist and yarn	.. Mds.	..	1949	57,632	18,015	2	5,271	161	188	166	3,080
			1950	65,658	6,697	691	7,967	1,042	738	2,511	1,918
			1951	28,493	2,181	2,926	4,589	100	226	4,520	5,011
			1952	..	..	..	..	..	..	..	..
7. Cotton piece-goods	.. Mds.	..	1949	1,98,441	2,760	11	1,178	1,551	3,543	42	845
			1950	1,42,605	18,841	5,677	15,849	5,528	2,317	2,339	1,542
			1951	64,927	16,002	5,305	7,207	1,300	1,160	32,324	1,438
			1952	..	..	..	..	..	..	..	..
8. Dyes and tans—Myrobalans	Mds. ..	..	1949	181	518	2	1,706	—	—	—	—
			1950	60	978	298	1,144	—	—	—	—
			1951	79	433	303	87	11	393	..	509
			1952	..	..	..	..	..	..	..	..
9. Fruits, dried	.. Mds.	..	1949	5,489	65,739	3,224	23,749	24,583	7,519	84	448
			1950	1,805	80,986	3,001	72,444	37,871	16,611	11,143	205
			1951	1,400	79,711	1,845	42,130	22,707	6,166	12,730	23
			1952	..	..	..	..	..	..	..	..
10. Glass	.. Mds.	..	1949	7,904	27,093	1,611	17,382	2,076	1,292	5,039	8,358
			1950	10,438	33,544	3,019	16,391	2,657	2,114	12,576	15,946
			1951	13,483	29,009	4,026	18,368	5,140	3,813	23,634	51,364
			1952	..	..	..	..	..	..	..	..
11. Grain pulse and flour---											
(i) Gram and gram products											
.. 00, Mds	..	..	1949	21	26	151	21	—	10	5	874
			1950	3	16	3	54	—	—	—	363
			1951	159	49	13	18	5	5	84	466
			1952	..	..	..	..	..	..	..	..

TRADE AND COMMERCE

TABLE 39.6—*contd.*

Name of item.	Unit.	Year.	Exported to.						
			Madhya Bharat, Vindhya Pradesh and Bhopal (Central India).	Hyderabad (Nizam's Territory).	Mysore.	Kashmir (including Jammu)	Other State.	Total.	
1. Animals—Livestock .. Mds. ..	..	1949	5	—	146	—	3	8,553
		1950	5	5	162	—	5	15,743	
		1951	3	23,924	237	..	15	43,872	
		1952	..	..	..	..	..	..
2. Bones .. Mds.	..	1949	—	—	—	—	—	11,440	
		1950	—	—	—	—	653	3,051	
		1951	—	—	21	—	2,868	10,345	
		1952	..	..	..	..	..	..
3. Cement .. 00, Mds.	..	1949	7	19	—	—	3	4,398	
		1950	6	—	—	—	680	35,973	
		1951	4	—	—	—	168	21,287	
		1952	..	..	..	..	..	..
4. Coal and coke .. 000, Mds.	..	1949	751	129	13	—	2,755	53,338	
		1950	1,520	23	39	—	4,817	63,001	
		1951	1,292	119	207	—	6,160	79,245	
		1952	..	..	..	..	..	..
5. Coffee .. Mds. ..	..	1949	—	—	31	—	—	758
		1950	—	—	—	—	55	439	
		1951	—	—	—	—	—	168	
		1952	..	..	..	..	..	..
6. Cotton twist and yarn .. Mds. ..	..	1949	1	—	—	—	763	85,282
		1950	2	—	210	—	670	83,137	
		1951	25	2,176	65	—	1,147	52,368	
		1952	..	..	..	..	..	..
7. Cotton piece-goods .. Mds. ..	..	1949	272	74	—	—	1,499	2,10,221
		1950	22	25	182	8	9,069	2,04,631	
		1951	597	154	345	13	4,831	1,36,611	
		1952	..	..	..	..	..	..
8. Dyes and tans—Myrobalans Mds. ..	..	1949	—	—	—	—	—	2,407
		1950	—	—	—	—	72	2,559	
		1951	—	—	—	—	46	1,981	
		1952	..	..	..	..	..	..
9. Fruits, dried .. Mds. ..	..	1949	601	185	1	—	10,189	1,47,811
		1950	415	592	1	—	28,542	2,54,629	
		1951	66	52	1	—	15,540	1,82,467	
		1952	..	..	..	..	..	..
10. Glass .. Mds. ..	..	1949	404	69	427	1	10,290	82,846
		1950	1,256	1,063	886	11	18,931	1,25,065	
		1951	627	4,312	7,800	29	21,879	1,87,084	
		1952	..	..	..	..	..	..
11. Grain, pulse and flour—									
(i) Gram and gram products	00, Mds.	..	1949	—	—	16	—	—	1,124
			1950	—	—	6	—	—	445
			1951	—	—	11	—	—	811
			1952

TRADE AND COMMERCE

TABLE 39-6—*contd.*

Name of item.	Unit.	Year.	Exported to:—						
			Assam.	Bihar.	Orissa.	Uttar Pradesh.	Punjab.	Madhya Pradesh (Central Province and Berar).	Bombay. Madras.
11. Grain, pulse and flour— <i>concd.</i>									
(ii) Pulses other than gram and gram products.	00, Mds.	1949	775	187	695	8	33	38	84 1,137
		1950	1,480	528	483	13	—	17	60 47
		1951	2,016	1,845	350	200	—	20	29 92
		1952							
(iii) Maize, jowar, bazra and millets other than jowar and bazra.	Mds.	1949	10	43,100	—	7,774	13,311	0	—
		1950	—	2,825	6	1,844	1,14,510		952 —
		1951	—	4,10,523	204	34,554	5,471		612
		1952	..	..	..	..	..
(iv) Rice in the husk	Mds.	1949	272	2,502	20	34,304	—	44	
		1950	—	3,853	—	15,875	—		
		1951	8,973	0,230	8	11,334	—		9 —
		1952							
(v) Rice not in the husk	.. 00, Mds.	1949	1,226	0,892	12	2,151	33	19	57 73
		1950	14	532	5	870	4,331	20	— 1
		1951	2,358	0,054	21	457	02	5	244 1,405
		1952		..				..	..
(vi) Wheat	00, Mds.	1949		17,794	1,310	19,015	10,485	49	— —
		1950	5	21,945	618	53,376	27,087	6	—
		1951	60	23,228	1,357	15,200	2,495	17	10 —
		1952						..	..
(vii) Wheat flour	Mds. ..	1949	4,52,417	07,020	10,548	37,285	2,005	21	3,791 1,202
		1950	3,43,830	06,068	13,450	1,65,706	35,602	1,070	2,032 502
		1951	5,07,717	54,860	10,002	27,040	0,285	1,324	— —
		1952	..	..	..	..	..
iii) Other sorts	Mds.	1949	3,36,618	07,920	3,659	40,700	—	3	3,484 7,508
		1950	2,57,590	30,054	128	77,426	15,490	4	11,900 1,594
		1951	4,32,458	2,45,253	3,537	61,074	—	1,026	13,225 4,848
		1952	..						
12. Hemp, Indian and other fibres (excluding jute).	Mds.	1949	744	1,100		1,001	2,340	47	52 6,780
		1950	2,230	2,035		3,619	2,157	30	423 35
		1951	1,420	2,306		138	690		265 203
		1952	..						.. ..
13. Hides, raw	.. Mds.	1949	3	3,021	3,854	2,399	61	138	1,014 55,381
		1950	—	855	127	1,052	299		95 91,250
		1951	—	1,459	548	4,539	757		408 49,807
		1952	..						.. ..
14. Skins, raw	.. Mds.	1949		722	201	441	436		5 7,052
		1950		02	13	40	9	1	13 10,447
		1951		96	49		10	2	55 1,530
		1952							
15. Hides and skins tanned and leather.	Mds.	1949	934	0,003	181	22,034	2,235	1,695	6,942 4,877
		1950	1,313	7,026	322	19,017	5,784	586	8,715 6,848
		1951	805	6,000	128	16,265	6,547	514	5,093 11,321
		1952							

TRADE AND COMMERCE

TABLE 39-6—*contd.*

Name of item.	Unit.	Year.	Exported to.					Total.
			Madhya Bharat Vindhya Pradesh and Bhopal (Central India).	Hyderabad (Nizam's territory).	Mysore.	Kashmir (including Jammu).	Other States.	
11. Grain, pulse and flour— <i>concd.</i> —								
(ii) Pulses other than gram and gram products.	00, Mds.	1949		270	85		—	3,312
		1950		20	5		—	2,659
		1951			16		2	4,579
		1952					..	..
(iii) Maize, jowar, bajra and millets other than jowar and bajra.	Mds.	1949					200	64,414
		1950					—	1,20,137
		1951					—	4,60,424
		1952					..	..
(iv) Rice in the husk	.. Mds.	1949					—	37,208
		1950					—	19,728
		1951					—	20,554
		1952					..	..
(v) Rice not in the husk	.. 00, Mds.	1949					924	11,387
		1950					1,939	7,727
		1951			27	—	552	14,245
		1952					..	..
(vi) Wheat	.. 00, mds.	1949					15,752	70,385
		1950	2				26,714	1,29,757
		1951	1,147	65			1,053	44,698
		1952		.			..	..
(vii) Wheat flour	Mds.	1949		—			36,910	6,12,885
		1950		837	3,780		1,32,048	7,90,500
		1951		1,568			21,797	6,04,703
		1952		.			..	..
(viii) Other sorts	Mds.	1949	337	484	4,017		31,324	5,02,183
		1950	1,115		5,206		5,092	4,14,749
		1951			3,321		6	7,64,748
		1952					..	..
Henup, Indian and other fibres (excluding jute).	Mds.	1949					129	12,204
		1950	726	742			1,783	13,753
		1951		17	197	—	305	5,541
		1952			.	..	..	..
13. Hides, raw	Mds.	1949			2,824	—	1,155	69,850
		1950	52	10	7,165	—	216	1,01,727
		1951		85	6,305	—	450	64,478
		1952			.	..	..	..
14. Skins, raw	Mds.	1949			579	—	—	9,436
		1950			11	—	78	10,705
		1951		26	34	—	130	1,989
		1952			.	..	..	..
15. Hides and skins tanned and leather.	Mds.	1949	192	152	367	—	1,627	40,639
		1950	430	338	1,302		1,916	54,263
		1951	58	139	4,171		2,043	54,085
		1952						

TRADE AND COMMERCE

TABLE 39-6—*contd.*

Name of Item.	Unit.	Year.	Exported to							
			Assam.	Bihar.	Orissa.	Uttar Pradesh.	Punjab.	Madhya Pradesh (Central Province and Berar).	Bombay.	Madras.
16. Jute, raw 00, mds.		1949	200	250		1,036		250	1	708
		1950		20		236	3	316	7	404
		1951		172		40	25	192	7	586
		1952		..		..	..	..
17. Gunny bags and cloth .. 00, mds.		1949	701	2,046	1,057	3,444	2,192	1,015	1,590	951
		1950	740	2,506	427	2,492	1,262	1,064	936	647
		1951	720	1,069	357	2,915	1,501	1,043	961	577
		1952								
18. Iron and steel bars, sheets, girders and others, etc. 00, mds.		1949	7,487	17,898	2,297	22,386	4,077	72,248	7,388	12,017
		1950	7,465	29,152	3,701	32,740	6,184	4,500	9,981	13,246
		1951	8,750	27,131	4,952	28,326	7,082	4,882	6,232	18,670
		1952	..							
19. Lac and shellac .. Mds. ..		1949		40,432	52	4,000		541	68	423
		1950	30	17,034	16	2,201	69	213	72	112
		1951	54	38,144	128	2,148	10	232	160	68
		1952			.	..				
20. Manganese ore .. 00, mds.		1949			—	236	17			
		1950		140	5	147	69		9	—
		1951								
		1952								
21. Oil cakes 00, mds.		1949		217	89	40	—	—	50	15
		1950		198	67	162	97	10	90	1
		1951	10	1,080	168	464	1,065	5	71	80
		1952								
22. Oils—										
(i) Kerosene 00, mds.										
		1949	12	13,817	2,403	11,197	68	1,228	—	514
		1950		13,350	3,582	18,744	779	1,396	1	722
		1951	968	18,761	4,347	20,112	891	2,321	18	427
		1952								
(ii) Vegetable oil—										
(a) Castor Mds. ..										
		1949								
		1950								
		1951	107	2,725	211	1,122	15	15		
		1952								
(b) Coconut .. Mds. ..										
		1949	19,017	24,228	1,832	41,952	983	469	27	—
		1950	21,785	50,111	19,538	24,907	3,971	3,403	172	1,898
		1951	39,091	53,622	10,290	14,261	1	1,240	427	9
		1952	..	..	..	..	..	..	..	..
(c) Groundnut .. Mds.										
		1949	18,996	9,081	1,626	1,282	..	295	209	1,013
		1950	16,249	20,055	2,313	25,071	1	426	659	4
		1951	33,740	43,544	2,749	34,674	—	23	397	100
		1952	..	..	..	..	..	..	..	..
(d) Others Mds. ..										
		1949	1,08,302	40,301	14,085	5,746	97	1,001	1,438	433
		1950	96,544	28,896	27,270	7,089	19	2,240	2,091	1,608
		1951	1,59,344	31,134	29,110	2,445	988	1,095	6,088	2,273
		1952	..							

TRADE AND COMMERCE

TABLE 39.6—*contd.*

Name of item.	Unit.	Year.	Exported to.						Total.
			Madhya Bharat, Vindhya Pradesh and Bhopal (Central India).	Hyderabad (Nizam's territory).	Mysore.	Kashmir (including Jammu).	Other States.		
16. Jute, raw 00, mds.	..	1949	2	—	2	—	13	2,471	
		1950	1	—	—	—	8	1,004	
		1951	—	—	—	—	4	1,043	
		1952	..	..	..	..	..	..
17. Gunny bags and cloth .. 00, mds.	..	1949	223	307	37	—	1,203	14,766	
		1950	354	276	22	—	1,293	12,019	
		1951	340	117	74	—	505	10,779	
		1952	..	..	..	..	..	..
18. Iron and Steel bars, sheets, girders and others, etc. 00, mds.	..	1949	639	616	2,544	5	6,417	91,019	
		1950	2,759	2,433	3,624	—	11,257	1,27,047	
		1951	603	1,579	4,038	9	9,584	1,22,488	
		1952	..	..	..	..	..	..
19. Lac and shellac .. Mds.	1949	1	—	—	—	64	51,641	
		1950	—	1	—	—	102	10,919	
		1951	34	6	5	—	86	41,070	
		1952	..	..	..	..	..	..
20. Manganese ore .. 00, mds.	..	1949	—	—	—	—	—	253	
		1950	—	—	—	—	41	420	
		1951	—	—	—	—	—	—	
		1952	..	..	..	..	..	..
21. Oil cakes 00, mds.	..	1949	—	—	—	—	10	421	
		1950	—	—	—	—	91	716	
		1951	3	13	—	—	60	3,623	
		1952	..	..	..	..	..	..
22. Oils—									
(i) Kerosene .. 00, mds.	..	1949	104	5	—	—	122	20,470	
		1950	150	—	—	—	179	38,003	
		1951	249	—	—	—	443	48,537	
		1952	..	..	..	..	..	..
(ii) Vegetable oils—									
(a) Castor Mds.	1949	—	—	—	—	—	—	
		1950	—	—	—	—	—	—	
		1951	65	43	—	—	369	4,673	
		1952	..	..	..	..	..	..
(b) Coconut Mds.	1949	249	—	—	—	3,302	92,149	
		1950	311	2,305	—	—	18,657	1,47,103	
		1951	209	127	—	—	1,923	1,21,213	
		1952	..	..	..	..	..	..
(c) Groundnut Mds.	1949	8	—	—	—	193	33,363	
		1950	—	—	—	—	1,603	66,931	
		1951	1,441	—	—	—	2,725	1,19,393	
		1952	..	..	..	..	..	..
(d) Others Mds.	1949	1,620	17	229	—	1,490	1,74,759	
		1950	542	3	119	—	2,234	1,69,380	
		1951	663	33	2	—	1,233	2,34,463	
		1952	..	..	..	..	..	..

TRADE AND COMMERCE

TABLE 39-6—*concl'd.*

Name of item.	Unit.	Year.	Exported to.							
			Assam.	Bihar.	Orissa.	Uttar Pradesh.	Punjab.	Madhya Pradesh (Central Province and Berar.	Bombay.	Madras.
23. Oil seeds ..	00, mds.	1949	191	114	29	139	308	12	97	23
		1950	219	165	69	96	267	12	60	13
		1951	302	223	133	144	164	23	230	31
		1952								
24. Ghee ..	Mds. ..	1949	524	1,283	512	664		29	8	16
		1950	187	1,011	1,604	1,197		315	496	116
		1951	308	272	899	81		85	—	130
		1952								
25. Rubber, raw ..	Mds.	1949	—	775		66	..			
		1950	—	1,914		57	33			64
		1951	—	172		5	23		254	54
		1952	..							
26. Salt ..	00, mds.	1949	15,008	30,840	1,766	15,350		30	—	
		1950	14,661	33,823	4,053	9,243		470	36	
		1951	26,034	34,700	313	5,543		24	—	
		1952	..							
27. Sugar ..	00, mds.	1949	3,043	463	417	1,356		99	3	9
		1950	1,000	681	415	2,690		8	16	234
		1951	601	630	390	637		85	15	27
		1952								
28. Tea ..	00, mds.	1949	56	317	55	543	1,478	572	2,657	636
		1950	50	308	79	524	967	647	2,645	686
		1951	83	417	107	601	1,172	1,386	3,146	595
		1952								
29. Tobacco, raw ..	Mds. ..	1939	57,547	58,148	17,876	110,756	147	36	3	1,929
		1950	84,032	26,838	32,328	50,740	549	25	20	942
		1951	53,703	60,099	41,442	48,267	—	368	21	413
		1952	..							
30. Wood and timber ..	00, mds.	1949	366	983	33	583	36	281	68	102
		1950	1,030	1,247	169	1,231	101	189	230	232
		1951	387	2,660	107	1,246	191	92	343	247
		1952								
31. Wool, raw ..	Mds.	1949		684	—	32,775	6,368			87
		1950		425	—	33,273	13,535		526	13
		1951		424	—	23,508	22,442	24	4,348	
		1952								

TRADE AND COMMERCE

TABLE 39-6—*concl'd.*

Name of item.	Unit.	Year.	Exported to.					Total.
			Madhya Bharat, Vindhya Pradesh and Bhopal (Central India).	Hyderabad (Nizam's Territory).	Mysore.	Kashmir (including Jammu).	Other States.	
23. Oilseeds	.. 00, mds.	1949					118	1,081
		1950					196	1,097
		1951	1	—			25	1,384
		1952						..
24. Ghee	.. Mds. ..	1949						3,016
		1950						5,533
		1951					21	1,286
		1952						..
25. Rubber, raw	.. Mds. ..	1949						841
		1950					2	2,075
		1951						513
		1952						..
26. Salt	.. 00, mds.	1949					2	62,908
		1950			10		188	63,380
		1951					1	67,306
		1952						..
27. Sugar	00, mds.	1949	4	37	—			5,437
		1950	10				107	5,160
		1951		10			12	2,508
		1952						..
28. Tea	00, mds.	1949	130	45	68		398	6,955
		1950	193	438	20		478	7,035
		1951	203	854	28		504	9,139
		1952						..
29. Tobacco, raw	Mds. ..	1949			1,150		3,023	2,50,619
		1950	162	365	—		3,516	1,99,567
		1951	21		1,108		583	2,06,635
		1952						..
30. Wood and timber	00, mds.	1949	14	33			404	2,912
		1950	37	169	11	—	640	5,442
		1951	21	69	6	—	219	5,588
		1952						..
31. Wool, raw	Mds. ..	1949					81	39,995
		1950			80		143	47,995
		1951		16		174	240	51,376
		1952						

Sources : Accounts Relating to Inland (Rail and River-borne) Trade of India.

TRADE AND COMMERCE

Inland (Rail and River-borne) Trade for West Bengal.

Imports for twelve months ending March.

TABLE 39-7.

Name of item.	Unit.	Year.	Imported from.							Bombay.	Madras.
			Assam.	Bihar.	Orissa.	Uttar Pradesh.	Punjab	Madhya Pradesh (Central Province and Berar).			
1. Animals-livestock	Mds.	1949	226	249,820	289	252,163	14,970	107	57	126	
		1950	138	237,177	218	271,227	9,484	62	25	677	
		1951	270	219,104	273	205,563	24,311	174	80	839	
		1952	..	..	..	..	..	..	..	..
2. Bones	Mds.	1949	563	141,109	17,017	416,080	90,868	2,043	45	80	
		1950	..	188,025	18,318	557,580	182,338	25,029	1,166	—	
		1951	280	400,974	45,854	730,948	392,316	149,720	1,350	891	
		1952	..	..	..	..	..	..	..	..
3. Cement	00, mds.	1949	124	41,514	967	6	62	1,081	..	..
		1950	388	57,950	28	1,309	24	1,150	—	..	
		1951	209	76,489	245	151	—	1,852	..	..
		1952	..	..	..	..	..	..	..	..
4. Coal and coke	000, mds.	1949	285	106,187	1,408	—	—	—	—	—	
		1950	120	103,074	10	2	—	—	—	—	
		1951	194	90,127	25	—	—	—	—	—	
		1952	..	..	..	..	..	..	..	..
5. Coffee	Mds.	1949	3	—	91	—	—	36	53	1,949	
		1950	—	5	—	1	1	2	401	5,39	
		1951	—	11	—	7	—	1,337	396	1,316	
		1952	..	..	..	..	..	..	..	..
6. Cotton twist and yarn	Mds.	1949	—	979	82	13,049	—	1,036	32,438	37,770	
		1950	—	1,625	208	11,341	33	7,070	2,597	1,03,080	
		1951	—	294	—	10,999	579	5,109	14,154	41,148	
		1952	..	..	..	..	..	..	..	..
7. Cotton piece-goods	Mds.	1949	—	1,120	—	34,532	803	3,046	4,90,577	22,077	
		1950	149	1,517	724	32,307	844	5,330	531,591	38,377	
		1951	182	1,458	320	29,768	1,522	2,958	374,362	10,702	
		1952	..	..	..	..	..	..	..	..
8. Dyes and tans-Myrobalans	Mds.	1949	—	24,352	37,371	11	—	36,578	—	—	
		1950	—	25,003	30,372	—	—	64,928	—	36	
		1951	—	35,144	27,639	1,067	—	49,058	—	—	
		1952	..	..	..	..	..	..	..	..
9. Fruits, dried	Mds.	1949	27	9,046	4,346	849	8,451	895	51,3	7,746	
		1950	926	8,660	4,301	1,821	17,403	122	46,533	5,502	
		1951	145	5,991	14,320	496	23,154	1,222	66,168	14,799	
		1952	..	..	..	..	..	..	..	..
10. Glass	Mds.	1949	—	4,893	7,137	30,590	21	311	3,366	213	
		1950	128	4,300	5,272	25,560	10	944	1,965	313	
		1951	15	30,558	1,494	35,610	713	1,534	10,431	637	
		1952	..	..	..	..	..	..	..	..
11. Grain, pulse and flour—											
(i) Gram and gram products	00, mds.	1949	—	21	38	116	12,140	149	29	368	
		1950	—	53	350	1,081	8,681	86	—	193	
		1951	10	171	181	2,418	3,487	2,127	—	25	
		1952	..	..	..	..	..	..	..	..

TRADE AND COMMERCE

TABLE 39.7—*contd.*

Name of item.	Unit.	Year.	Imported from.					Total.
			Madhya Bharat, Vindhya Pradesh and Bhopal (Central India).	Hyderabad (Nizam's territory).	Mysore.	Kashmir (including Jammu).	Other States.	
1. Animals-livestock .. Mds. ..		1949	12	—			539	5,18,818
		1950	4	—			6,478	5,35,491
		1951	160	—			3,369	4,54,151
		1952	..	..		
2. Bones .. Mds. ..		1949	650	376			2,074	6,70,855
		1950	1,380	—			7,704	9,81,546
		1951	88,218	3,240			41,501	18,65,292
		1952	..	..		
3. Cement 00, mds.		1949	—	—				44,519
		1950	6	—	12			60,915
		1951	73	—				79,110
		1952	..	..		
4. Coal and coke .. 000, mds.		1949	—	—				1,07,881
		1950	—	—				1,03,806
		1951	—	—				90,346
		1952	..	..		
5. Coffee .. Mds. ..		1949	—	—	10			2,042
		1950	—	—	526		53	6,318
		1951	—	—	412			3,479
		1952	..	..		
6. Cotton twist and yarn .. Mds. ..		1949	557	—	26		1,553	87,490
		1950	2,068	151	3,274		7,120	1,79,167
		1951	887	—	448		1,925	74,988
		1952	..	..			..	..
7. Cotton piece-goods .. Mds. ..		1949	11,762	—	8,878		3,260	5,62,060
		1950	1,977	—	11,585		12,560	6,78,050
		1951	25,585	175	7,309		9,169	4,63,466
		1952	..	..			..	..
8. Dyes and tans—Myrobalans Mds. ..		1949	5,836	465			—	1,04,613
		1950	1,538	—			—	1,21,877
		1951	18,544	—			—	1,32,062
		1952	..	..			..	..
9. Fruits, dried Mds. ..		1949	410	2,472	4,900		1,882	92,862
		1950	122	544	2,618	98	7115	96,765
		1951	—	480	5,047	1	2,445	1,32,208
		1952	..	..			..	..
10. Glass Mds. ..		1949	2	—			128	46,670
		1950	8	—			400	48,800
		1951	7	—	126		1,190	82,465
		1952	..	..		
11. Grain, pulse and flour—								
(i) Grain and gram products 00, mds.		1949	424	—			1,020	14,305
		1950	423	—			47	10,914
		1951	596	—			91	9,106
		1952	..	..		

TABLE 39.7—*contd.*

Name of item.	Unit.	Year.	Imported from								
			Assam	Bihar.	Orissa.	Uttar Pradesh.	Punjab.	Madhya Pradesh (Central Province and Berar).	Bombay.	Madras.	
11. Grain, pulse and flour (consolid.)											
(ii) Pulses other than gram and gram products.	00, Mds.	..	1949	710	2,709	83	3,172	2,724	3,908	63	130
			1950	743	1,402	776	6,631	925	7,339	10	2,107
			1951	548	5,470	3,179	22,381	3,534	10,038	55	1,552
			1952	..	..	..	..	..	..	..	..
(iii) Maize, jowar, baara and millets other than jowar and baara.	Mds.	..	1949	—	2,106	785	10,073	585	211	13	—
			1950	495	6,854	2,238	742	832	1,668	—	1
			1951	9,228	3,788	522	867	1,160	1,089	—	—
			1952	..	..	..	..	..	..	..	..
(iv) Rice in the husk	.. Mds.	..	1949	—	25,753	41,840	40,698	—	2,500	—	1,806
			1950	26,808	5,799	—	12,322	—	105	—	67
			1951	504	22,906	4,913	15,055	—	650	—	—
			1952	..	..	..	..	..	..	..	..
(v) Rice not in the husk	.. 00, Mds.	..	1949	474	573	1,421	1,311	—	670	34	1
			1950	1,169	104	2,363	1,113	2	208	—	5
			1951	173	193	800	1,244	124	55	—	11
			1952	..	..	..	..	..	..	..	..
(vi) Wheat	.. 00, mds.	..	1949	—	146	—	41	9	4	—	107
			1950	—	953	34	31	6	—	6	60
			1951	—	70	—	31	9,314	5	27	9
			1952	..	..	..	..	..	..	..	..
(vii) Wheat flour	.. Mds.	..	1949	496	26,859	—	14,312	—	537	3,202	372
			1950	686	7,020	1	112,490	—	—	—	86
			1951	851	1,394	1,030	3,222	513	433	7,259	637
			1952	..	..	..	..	..	..	..	..
(viii) Other sorts	.. Mds.	..	1949	6,919	1,114,011	1,424	1,723,313	229,592	23,332	—	1,46,257
			1950	3,453	1,018,326	—	1,038,540	99,049	12,619	111	56,335
			1951	843	66,568	—	74,333	23,042	10,102	733	—
			1952	..	..	..	..	..	..	..	..
12. Hemp, Indian and other fibres (excluding jute).											
	Mds.	..	1949	55	44,534	82,323	347,339	1,576	25,533	—	3,265
			1950	29	42,630	175,723	377,720	626	72,959	13,911	12,125
			1951	—	46,131	180,731	403,232	333	41,316	63,369	4,742
			1952	..	..	..	..	..	..	..	..
13. Hides, raw											
	.. Mds.	..	1949	23,535	210,432	4,439	44,003	60	54	1,211	235
			1950	33,796	273,902	1,320	43,523	53	725	—	446
			1951	23,394	295,235	1,591	90,911	726	1,739	171	2,464
			1952	..	..	..	..	..	..	..	..
14. Skins, raw											
	.. Mds.	..	1949	694	44,131	1,246	45,033	234	157	—	46
			1950	2,532	56,373	2,223	37,305	143	534	20	47
			1951	4,634	57,708	1,371	26,177	100	333	141	64
			1952	..	..	..	..	..	..	..	..
15. Hides and skins—tanned and leather.											
	Mds.	..	1949	—	410	133	25,544	3,560	933	76	1,665
			1950	100	430	170	20,560	137	16	263	1,735
			1951	113	1,455	50	23,231	912	111	206	1,353
			1952	..	..	..	..	..	..	..	..

TRADE AND COMMERCE

TABLE 39.7—*contd.*

Name of Item.	Unit.	Year.	Imported from.					Total.
			Madhya Bharat, Vindhya Pradesh and Bhopal (Central (India).	Hyderabad (Nizam's Territory).	Mysore.	Kashmir (including Jammu).	Other States.	
11. Grain, pulse and flour (<i>concd.</i>)—								
(ii) Pulses other than gram and gram products.	00, Mds.	1949	3,406	104	—	—	1,752	13,756
		1950	2,717	120	—	5	275	23,050
		1951	3,067	10	—	1	699	51,434
		1952	..	..	..	..
(iii) Maize, jowar, bazra and millets other than jowar and bazra.	Mds.	1949	39	—	—	—	593	14,405
		1950	—	—	—	—		12,840
		1951	9	—	—	—	14	16,677
		1952	..	..	..	..
(iv) Rice in the husk	.. Mds.	1949	603	—	—	—	1,200	1,14,395
		1950	—	—	—	—		44,901
		1951	76	—	—	—		44,104
		1952	..	..	..	..
(v) Rice not in the husk	.. 00, Mds.	1949	53	—	—	—		4,537
		1950	—	—	—	—		4,969
		1951	45	—	—	—		2,645
		1952	..	..	..	..
(vi) Wheat	.. 00, Mds.	1949	—	—	—	—	20	827
		1950	—	—	—	—		1,090
		1951	—	—	—	—		9,956
		1952	..	..	..	..
(vii) Wheat flour	Mds.	1949	—	—	—	—	139	45,967
		1950	—	—	—	—	21	1,20,304
		1951	—	—	—	—	1,098	17,442
		1952	..	..	..	..
(viii) Other sorts	Mds.	1949	7,315	—	—	—	60,263	33,12,931
		1950	5,811	—	—	—	4,207	22,89,601
		1951	3,765	—	—	—	443	1,80,739
		1952	..	..	..	..
12. Hemp, Indian and other fibres (excluding jute).								
	Mds.	1949	461	—	—	—	573	5,06,219
		1950	5,304	475	—	—	492	7,50,054
		1951	7,137	6,651	1,087	—	1,709	7,37,543
		1952	..	..	..	..
13. Hides, raw								
	Mds.	1949	—	12	—	—	11	2,39,592
		1950	594	—	—	—	25	2,59,839
		1951	405	378	—	—	102	4,17,611
		1952	..	..	..	..
14. Skins, raw								
	Mds.	1949	—	—	—	—	1,102	92,063
		1950	—	—	—	—	22,732	1,23,014
		1951	518	—	—	—	34,470	1,26,056
		1952	..	..	..	..
15. Hides and skins-tanned and leather.								
	Mds.	1949	3	—	—	—	62	22,415
		1950	—	—	—	—	49	22,574
		1951	30	—	—	3	131	23,495
		1952	..	..	..	..

TRADE AND COMMERCE

			Imported from.							
Name of Item.	Unit.	Year.	Assam.	Bihar.	Orissa.	Uttar Pradesh	Punjab	Madhya Pradesh (Central Province and Berar).	Bombay.	Madras.
16. Jute, raw	.. 00, Mds.	1949	23,771	23,905	700	963		16		171
		1950	18,722	33,604	2,325	734	4	39	12	6,552
		1951	35,405	28,787	2,713	388	15	75	46	10,740
		1952	..	..	..	..
17. Gunny bags and cloth	.. 00, Mds.	1949	21	1,036	10	511		81		21
		1950	21	2,005	32	2,084		277		27
		1951	25	2,832	21	115	21	117		17
		1952	..	..	..	..
18. Iron and steelbars, sheets, girders and others.	00, Mds.	1949	1,271	66,216	75	6,984	13	348	187	35
		1950	1,316	58,740	1,418	1,661	90	584	323	148
		1951	1,064	56,530	2,661	3,652	73	346	437	373
		1952	..	..	..	..
19. Lac and shellac	.. Mds.	1949	16,695	1,34,034	7,872	18,069	77	42,269	—	731
		1950	10,499	59,951	15,435	11,641		47,702	18	126
		1951	35,288	1,57,869	8,059	39,895		1,41,504	17	652
		1952	..	..	..	..
20. Managanes ore.	.. 00, Mds.	1949	—	13,007	—	—		175		
		1950	—	9,925	—	—		758		
		1951	—	6,645	—	—		129		
		1952	..	..	..	..
21. Oil cakes	.. 00, Mds.	1949	1,537	2,591	357	3,447	924	243	1,494	26
		1950	2,379	5,005	14	2,434	667	316	807	12
		1951	5,080	3,059	30	1,869	482	1,345	674	45
		1952	..	..	..	..
22. oils—										
(i) Kerosene	00, Mds.	1949	1,226	36	2	12				
		1950	1,181	49	3	29		1		23
		1951	2,450	83	6	6		26	41	—
		1952	..	..	..	..
(ii) Vegetable oils—										
(a) Castor	Mds.	1949	—	—	—	—				
		1950	—	—	—	—				
		1951	90	3,883	—	17,257			394	1,225
		1952	..	..	..	..
(b) Coconut	.. Mds.	1949	194	742	—	136		224	250	23,331
		1950	359	1,079	48	9		—	—	9,253
		1951	174	1,018	100	844		—	411	2,0213
		1952	..	..	..	..
(c) Groundnut	.. Mds.	1949	161	226	1,422	8,147	—	4,449	26,480	2,48,311
		1950	408	306	991	966	415	7,904	22,361	5,08,556
		1951	29	2,183	1,738	8,570	3,921	23,013	36,074	4,49,068
		1952	..	..	..	..
(d) Others		1949	8,566	34,787	1,792	3,71,483	3,244	2,573	9,369	1,416
		1950	7,329	93,701	4,363	2,59,248	7,603	7,200	19,488	3,303
		1951	3,319	42,743	7,980	3,19,114	7,360	11,363	3,716	3,444
		1952	..	..	..	..

TRADE AND COMMERCE

TABLE 39.7—*contd.*

Name of item.	Unit.	Year.	Imported from.				Total.
			Madhya Bharat, Vindhya Pradesh and Bhopal (Central (India).	Hyderabad (Nizam's Territory).	Mysore.	Other States.	
16. Jute, raw ..	00, Mds.	1949	—	—	11	7	49,684
		1950	7	—	—	34	62,033
		1951	17	8	—	15	75,299
		1952	..	..	..
17. Gunny bags and cloth ..	00, Mds.	1949	—	—	—	3	1,688
		1950	11	—	—	17	4,474
		1951	9	—	—	13	2,976
		1952	..	..	..
18. Iron and steel bars, sheets, girders and others.	00, Mds.	1949	6	—	1	239	75,375
		1950	57	—	9	78	64,470
		1951	22	9	36	305	65,588
		1952	..	..	..
19. Lac and shellac ..	Mds.	1949	1,289	5	—	573	2,21,614
		1950	8,255	—	—	8,661	1,62,348
		1951	7,248	—	3	8	3,90,403
		1952	..	..	..
20. Manganese ore	00, Mds.	1949	—	—	—		13,272
		1950	—	—	—		10,683
		1951	—	—	—		6,774
		1952	..	..	..
21. Oil cakes	00, Mds.	1949	828	1,099	—	231	12,782
		1950	1,549	362	—	359	14,464
		1951	1,034	903	8	572	16,091
		1952	..	..	..
(i) Kerosene	00, mds.	1949	—	—	—		1,276
		1950	—	—	—		1,291
		1951	87	—	—	72	2,771
		1952	..	..	..
(ii) Vegetable oils— (a) Castor	Mds.	1949	—	—	—		
		1950	—	—	—		
		1951	—	13,454	—		33,329
		1952	..	..	..
(b) Coconut	Mds.	1949	—	—	—		26,877
		1950	—	—	—		10,753
		1951	—	—	—	286	23,046
		1952	..	..	..
(c) Groundnut	Mds.	1949	—	56,389	241	1,925	2,47,751
		1950	23,320	52,958	2,477	3	6,30,765
		1951	1,936	99,801	267	240	6,31,840
		1952	..	..	..
(d) Others	Mds.	1949	4,010	9,127	—	23,063	4,39,379
		1950	3,262	13,186	457	23,465	4,32,556
		1951	15,331	6,316	70	15,293	4,36,699
		1952	..	..	..

TRADE AND COMMERCE

TABLE 39.7—*concl'd.*

Name of item.	Unit.	Year.	Imported from.							
			Assam.	Bihar.	Orissa.	Uttar Pradesh	Punjab	Madhya Pradesh (Central Province and Berar).	Bombay.	Madras.
23. Oilseeds	.. 00, Mds. ..	1949	976	13,298	346	21,102	11,937	2,441	932	1,081
		1950	1,248	13,121	977	10,820	3,012	6,055	401	581
		1951	216	12,153	483	33,847	9,060	4,641	840	1,421
		1952	..	..	..	..	..	..	..	..
24. Ghee	.. Mds. ..	1949	—	198	—	3,924	5,675	199	633	0,218
		1950	—	391	10	3,350	8,681	5	237	23,927
		1951	1	492	—	15,328	7,484	42	250	30,751
		1952	..	..	..	..	..	..	..	..
25. Rubber, raw	.. Mds. ..	1949	—	1	—	2	—	3	—	—
		1950	—	—	—	682	—	—	81	—
		1951	—	—	—	14	—	—	141	1,204
		1952	..	..	..	..	..	..	..	..
26. Salt	.. 00, Mds. ..	1949	265	1,041	6	783	16	—	340	114
		1950	108	147	—	204	—	—	96	27
		1951	73	265	5	403	115	—	96	285
		1952	..	..	..	..	..	..	..	..
27. Sugar	.. 00, Mds. ..	1949	63	18,192	6	33,413	437	77	404	3,245
		1950	15	20,575	446	23,797	875	36	272	1,670
		1951	43	23,547	1	24,078	2,294	51	4,542	994
		1952	..	..	..	..	..	..	..	..
28. Tea	.. 00, Mds. ..	1949	29,017	21	—	11	19	5	—	66
		1950	31,073	38	2	4	42	—	—	62
		1951	34,783	55	—	1	14	7	1	60
		1952	..	..	..	..	..	..	..	..
29. Tobacco, raw	.. Mds. ..	1949	304	1,17,637	190	1,801	—	1,036	34,795	50,319
		1950	391	1,48,924	677	1,654	195	3,230	54,013	92,356
		1951	3,843	1,07,294	319	7,956	12	860	32,547	1,41,374
		1952	..	..	..	..	..	..	..	..
30. Wood and timber	.. 00, Mds. ..	1949	4,410	10,123	5,477	1,372	1,202	3,148	171	524
		1950	7,866	10,511	9,534	1,186	1,838	7,558	25	234
		1951	8,724	13,509	13,667	1,207	1,885	9,999	28	241
		1952	..	..	..	..	..	..	..	..
31. Wool, raw	.. Mds. ..	1949	—	36	20	199	1,214	1,993	—	16
		1950	59	397	—	27	25	—	6	—
		1951	—	485	—	57	—	—	144	—
		1952	..	..	..	..	..	..	..	..

TRADE AND COMMERCE

TABLE 39.7—*concl'd.*

Name of Item	Unit	Year.	Imported from.					Total.
			Madhya Bharat, Vindhya Pradesh and Bhopal (Central India).	Hyderabad. (Nizam's Territory).	Mysore.	Kashmir (including Jammu).	Other States.	
23. Oilseeds	.. 00, Mds.	..	1949	3,331	628	—	—	13,739
			1950	3,370	1,108	—	—	7,696
			1951	2,618	255	15	—	5,223
			1952	..	..	..	..	..
24. Ghee	.. Mds.	..	1949	4,370	—	—	—	742
			1950	508	—	49	—	547
			1951	170	—	—	—	42
			1952	..	..	..	..	..
25. Rubber, raw	.. Mds.	..	1949	—	—	—	—	—
			1950	—	—	—	—	716
			1951	—	—	—	—	1,450
			1952	..	..	..	..	..
26. Salt	.. 00, Mds.	..	1949	—	—	—	—	139
			1950	—	—	—	—	114
			1951	—	—	—	—	442
			1952	..	..	..	..	..
27. Sugar	.. 00, Mds.	..	1949	33	—	—	—	92
			1950	690	—	—	—	154
			1951	190	16	—	—	354
			1952	..	..	..	..	..
28. Tea	.. 00, Mds.	..	1949	—	—	1	—	5
			1950	—	—	—	—	6
			1951	—	—	—	—	2
			1952	..	..	..	..	..
29. Tobacco, raw	.. Mds.	..	1949	883	—	1,291	—	—
			1950	3	—	—	—	791
			1951	—	—	—	—	600
			1952	..	..	..	..	..
30. Wood and timber	.. 00, Mds.	..	1949	35	3	30	—	6
			1950	122	8	10	—	10
			1951	86	—	21	—	12
			1952	..	..	..	..	..
31. Wool, raw	.. Mds.	..	1949	—	—	—	—	—
			1950	—	—	—	—	74
			1951	—	—	—	—	458
			1952	..	..	..	..	..

Source: Accounts Relating to Inland (Rail and River-borne) Trade of India.

XIII—TRADE AND COMMERCE

(II) Banking and Currency.

Number, paid-up capital, reserves and offices of Joint Stock Banks registered in West Bengal.

TABLE 40-1.

Classifications.	Number of Banks.	In thousand rupees.		Number of offices.
		Paid-up capital.	Reserves.	
1951.				
Total Joint Stock Banks	45	11,97,27	9,29,07	226
(a) Scheduled Banks (India) having paid-up capital and reserve of Rs. 5 lakhs and over.	11	11,12,11	9,21,04	162
(b) Non-scheduled Banks (India) having paid-up capital and reserve of—	34	85,16	8,03	64
(i) Rs. 5 lakhs and over	7	46,34	4,75	29
(ii) Rs. 1 lakhs to Rs. 5 lakhs	15	33,18	2,37	22
(iii) Rs. 50 thousand to Rs. 1 lakh	6	4,38	35	7
(iv) Below Rs. 50 thousand	6	1,26	56	6
1952.				
Total Joint Stock Banks	35	11,37,07	9,11,12	194
(a) Scheduled Banks (India) having paid-up capital and reserve of Rs. 5 lakhs and over.	10	10,58,62	9,02,84	150
(b) Non-scheduled Banks (India) having paid-up capital and reserve of—	25	78,45	8,28	44
(i) Rs. 5 lakhs and over	9	59,02	5,49	26
(ii) Rs. 1 lakh to Rs. 5 lakhs	8	16,99	1,74	10
(iii) Rs. 50 thousand to Rs. 1 lakhs	3	1,84	68	3
(iv) Below Rs. 50 thousand	5	60	37	5
1953.				
Total Joint Stock Banks	31	11,05,89	9,11,97	184
(a) Scheduled Banks (India) having paid-up capital and reserve of Rs. 5 lakhs and over.	9	10,52,79	8,97,09	152
(b) Non-scheduled Banks (India) having paid-up capital and reserve of—	22	53,10	14,88	32
(i) Rs. 5 lakhs and over	6	37,18	12,49	12
(ii) Rs. 1 lakh to Rs. 5 lakhs	7	12,65	1,27	9
(iii) Rs. 50 thousand to Rs. 1 lakh	5	2,87	1,09	7
(iv) Below Rs. 50 thousand	4	40	3	4

Source : Statistical Tables relating to Banks in India, Reserve Bank of India.

TRADE AND COMMERCE.

Total amount and number of Cheques cleared through the Clearing Houses in India.

TABLE 40-2.

	1951.		1952.		1953.	
	Number of cheques.	Amount in lakhs of rupees.	Number of cheques.	Amount in lakhs of rupees.	Number of cheques.	Amount in lakhs of rupees.
Total	28,047,071	78,77,99	29,034,052	68,53,40	31,198,956	66,03,25
Calcutta	6,990,404	31,18,84	7,045,124	27,03,95	7,231,758	24,94,36
Bombay	10,594,122	31,80,57	10,641,941	26,79,52	11,483,214	26,45,05
Madras	3,316,325	4,87,07	3,526,942	4,32,57	3,580,841	3,97,63
Kanpur	611,395	1,45,18	701,571	1,36,94	819,155	1,46,47
Delhi	1,353,102	1,67,58	1,490,451	1,57,95	1,814,364	1,76,22
Bangalore†	735,228	83,42	755,883	78,99	811,302	89,25
Others*	4,446,495	6,95,33	4,872,140	6,63,48	5,458,322	6,54,27

*Including the Clearing Houses at Agra, Ahmedabad, Allahabad, Alleppey, Amritsar, Baroilly (from April 1951), Coimbatore, Dehra Dun, Gaya, Hyderabad-Deccan, Jaipur (from April, 1952), Jullundur City, Kozhikode (Calicut), Lucknow, Mangalore, Mathurai (Madura), Muzaffarpur, Nagpur, New Delhi, Patna, Poona, Rajkot and Simla.

†The management of the Clearing House at Bangalore was taken over by the Reserve Bank of India on October 1, 1953.

Source : Statistical Tables relating to Banks in India, Reserve Bank of India

XIII—TRADE AND COMMERCE

(iii) Insurance.

Number of Insurance Companies in West Bengal.

TABLE 41-1

In number.

Year.	Total.	Number of insurers registered for—		
		Life only.	Life and other classes.	Other classes only.
1942*	49			
1943*				
1944*	54	..	..	..
1945*	58	42	6	10
1946*	59	42	6	11
1947	58	41	4	13
1948	58	39	5	14
1949	55	37	5	13
1950	52	34	5	13
1951	49	31	5	13
1952	49	31	5	13
1953	45	28	5	12

*Figures relate to undivided Bengal.

Source : The Indian Insurance Year Book.

Summary of Life Insurance Revenue Accounts of Indian Insurers in West Bengal.

TABLE 41-2.

Year.	Number of Insurers.	Income (thousand rupees).						Outgo (thousand rupees).					
		Life Insurance fund at the beginning of the year.	Premiums for Life Insurance and annuities.	Net interest, dividends and rents.	Other receipts.	Claims. By death.	By survival.	Surrenders, including bonuses in cash and in reduction of premiums.	Annuities and pensions.	Transfer to shareholder's accounts and dividends.	Expenses of management.	Depreciation transfer to investment, fluctuation accounts, etc.	Miscellaneous.
1961 (a)	37	26,44,30	6,83,60	92,72	10,31	55,94	72,11	24,58	5,15	1,97	2,10,60	1,34,60	2,61
1962 (b)*	36	39,47,08	9,61,59	1,42,03	16,13	73,09	1,35,56	32,30	5,62	93	2,86,37	1,05,89	1,90
1963 (c)*	33	43,28,84	10,59,20	1,59,99	1,00,11	83,19	1,62,94	37,34	2,26	1,14	3,14,450	68,34	1,46

*Figures are provisional.

(a) Particulars of 6 companies are not available, as such no particulars regarding those companies are included.

(b) Particulars of 2 companies are not available, as such no particulars regarding those companies are included.

(c) Particulars of 4 companies are not available, as such no particulars regarding those companies are included.

N.B.—The statement includes only companies registered in Calcutta.

Source: The Indian Insurance Year Book.

Amount of new Life Insurance business by Indian Insurers and of total Life Insurance business in force in West Bengal.

TABLE 41-3.

Year.	Number of Insurers.	New business.						Total business.					
		Policies effected in India.			Policies effected outside India.			Policies effected in India.			Policies effected outside India.		
		Number.	Sum insured (000 rupees.)	Single premium (000 rupees.)	Yearly renewal premiums (000 rupees.)	Number.	Sum insured (000 rupees.)	Number.	Sum insured and bonuses (000 rupees.)	Premiums income included in life insurance revenue account (000 rupees.)	Number.	Sum insured and bonuses (000 rupees.)	Premiums income included in life insurance revenue account (000 rupees.)
1961 (a)	37	140,126	31,65,86	1,44	1,67,82	2,225	1,16,86	8,12	685,579	1,34,14,34	6,45,66*	25,454*	5,56,50*
1962 (b)+	36	169,160	38,29,19	88	2,01,92	9,556	4,13,89	23,79	873,231	1,81,66,19	8,56,98	59,415	16,88,29
1963 (c)+	32	177,911	4,23,85	9	2,11,91	12,794	6,29,26	45,12	155,950	1,95,09,63	9,33,59	64,268	20,61,51

+ Figures are provisional.

*Particulars of Dominion Insurance Company are excluded as those are not available.

(a) Particulars of 8 companies are not available, as such no particulars regarding those companies are included.

(b) Particulars of 4 companies are not available, as such no particulars regarding those companies are included.

(c) Particulars of 4 companies are not available, as such no particulars regarding those companies are included.

N.B.—The statement includes only companies registered in Calcutta.

Source: The Indian Insurance Year Book.

XIII—TRADE AND COMMERCE**(iv) Joint Stock Companies.****Progress of Joint Stock Enterprises in West Bengal, 1952-53.****TABLE 42-1.**

Description.	Number.	Capital (Rupees).		
		Authorised.	Subscribed.	Paid up.
Grand Total	11,512	12,15,71,63,469	3,08,37,97,370	2,87,98,01,543
I. Banking Loan and Insurance—				
(a) Banking and Loan—				
(i) Banking	142	79,25,60,080	8,86,12,105	7,00,99,784
(ii) Loan	82	2,90,20,860	57,34,934	37,46,764
(iii) Investment and Trust	261	35,86,18,310	11,38,49,750	10,72,96,806
(iv) Nidhis and Chit Association				
(b) Insurance—				
(i) Life, Fire and Marine Insurance	39	22,54,24,425	2,10,39,559	1,44,65,618
(ii) Provident Insurance	77	77,88,000	16,99,167	13,09,281
(iii) Others	14	5,70,00,000	1,62,44,950	91,33,011
II.—Transit and Transport—				
(a) Navigation	67	62,43,23,000	5,06,91,765	3,99,81,988
(b) Railways and Tramways	19	5,64,28,000	4,33,18,500	4,32,70,776
(c) Motor Traction, dealing and manufacturing.	335	53,19,26,000	6,95,68,951	6,61,43,614
(d) Docks, Harbours, Shipping, Landing and Warehousing.	17	3,60,70,000	1,11,08,380	1,08,92,830
(e) Others	126	30,13,36,000	1,81,16,143	1,65,54,367
III.—Trading and Manufacturing—				
(a) Mutual Trading Association	3	11,10,000	5,30,000	5,29,350
(b) Printing, Publishing and Stationeries	690	18,84,01,300	6,04,67,079	5,44,63,544
(c) Chemical and Allied Trades	779	50,98,54,950	9,75,48,021	8,49,20,667
(d) Iron, Steel and Ship-building	389	56,72,66,260	15,85,17,703	15,19,28,858
(e) Engineering	485	39,45,29,500	11,60,26,123	11,12,21,707
(f) Tanneries and Leather Trade	79	4,93,71,000	2,28,77,007	2,22,89,120
(g) Canvas and India Rubber	34	7,85,51,650	2,93,88,420	2,91,21,391
(h) Public Service Companies, Gas, Water, Electric Light, Power and Telephone.	79	8,10,38,900	4,36,47,045	4,22,26,022
(i) Clay, stone, cement, lime and other building and constructing materials.	100	6,94,54,400	2,14,47,376	2,04,64,203
(j) Glass	81	7,28,17,000	1,71,12,690	1,62,25,222
(k) Ice and aerated water	48	3,10,30,000	93,65,630	88,65,371
(l) Agencies (including Managing Agent Companies).	1,106	32,48,34,943	10,55,31,393	10,04,26,602

TABLE 42.1—*contd.*

Description.	Number.	Capital (Rupees).		
		Authorised.	Subscribed.	Paid up.
(m) Tea-box and Cabinet manufacturing	71	1,68,40,000	32,93,145	26,76,184
(n) Tobacco (Cigarettes) ..	35	22,20,70,000	6,12,38,870	6,10,24,653
(o) Soap, candles, etc.	48	2,77,21,000	37,86,100	24,93,581
(p) Brass and copper wares ..	17	1,21,00,000	45,68,950	44,67,607
(q) Aluminium ware	13	6,24,26,000	3,69,87,380	3,69,35,600
(r) Match	18	34,20,000	12,80,715	11,48,563
(s) Others	170	2,30,63,70,921	63,87,81,130	61,01,38,536
IV.—Mills and Presses—				
(a) Cotton Mills	167	70,33,10,000	13,22,93,905	10,29,91,985
(b) Cotton Ginning, Pressing, Bailing, etc.	10	89,20,000	22,28,035	19,67,542
(c) Jute Mills	92	42,63,80,180	27,44,82,175	27,24,34,285
(d) Jute Presses, etc.	66	5,63,43,920	2,32,69,556	2,30,05,456
(e) Mills for wool, silk, hemp ..	34	5,54,95,000	1,07,02,660	92,66,420
(f) Paper Mills	24	18,97,92,300	3,63,23,539	3,54,62,981
(g) Rice Mills	111	3,57,62,000	1,06,60,055	98,71,332
(h) Flour Mills	19	1,38,85,000	80,94,970	79,84,703
(i) Saw and Timber Mills	74	2,54,82,000	60,74,081	53,26,446
(j) Oil Mills	66	5,36,90,000	1,16,30,655	1,05,44,571
(k) Other Mills and Presses ..	143	7,56,40,000	1,51,78,594	1,45,24,964
V.—Tea and other Planting Companies—				
(a) Tea	397	29,06,06,680	18,96,79,074	18,67,22,871
(b) Coffee and Cinchona ..				
(c) Rubber	1	5,00,000	1,40,430	92,813
(d) Others	60	2,85,45,000	88,30,782	69,45,942
VI.—Mining and Quarring—				
(a) Coal	403	46,06,35,090	19,45,42,754	19,00,30,297
(b) Gold				
(c) Iron or	1	2,50,000	19,170	6,355
(d) Stone and Marble Quarries	19	1,27,41,640	70,66,020	70,19,612
(e) Manganese	1	1,00,000	14,000	14,000
(f) Mica	36	3,17,86,000	1,14,18,644	1,10,74,772
(g) Petroleum	9	2,71,00,000	1,51,46,630	1,50,10,130
(h) Others	145	19,35,39,140	2,18,80,814	1,95,95,595
VII.—Estate, Land and Building	550	90,96,76,420	14,08,26,154	12,52,20,343
VIII.—Breweries and Distilleries	19	1,58,71,000	68,40,290	67,19,642

TRADE AND COMMERCE

TABLE 42.1—concl'd.

Year.	Number.	Capital (Rupees).		
		Authorised.	Subscribed.	Paid up.
IX.—Sugar (including Jaggeries) manufacture..	56	10,09,20,000	4,17,82,740	4,00,04,771
X.—Hotels, Theatres, entertainments ..	614	37,63,31,000	4,03,81,152	3,20,88,694
XI.—Companies other than those specified ..	71	2,41,58,600	19,11,510	14,13,401
1943-44*	5,514	5,34,94,21,423	1,49,88,41,098	1,36,89,80,923
1944-45*	5,941	6,29,83,82,995	1,62,89,82,427	1,47,50,48,705
1945-46*	7,014	7,85,56,47,580	1,76,20,02,849	1,58,41,57,717
1946-47*	8,576	10,72,87,92,280	1,91,07,23,910	1,69,20,53,145
1947-48	8,514	10,55,99,64,957	2,15,55,35,014	1,93,58,89,404
1948-49	9,579	10,95,80,45,659	2,49,55,57,446	2,25,44,48,070
1949-50	10,181	11,13,13,95,959	2,68,29,22,245	2,43,58,00,832
1950-51	10,745	11,56,48,00,069	2,82,66,94,148	2,59,68,38,991
1951-52	11,253	11,80,78,15,960	2,96,27,94,491	2,75,10,61,463
1952-53	11,512	12,15,71,63,469	3,08,37,97,370	2,87,98,01,543

*Figures relate to the area of undivided Bengal.

Source : The Registrar of Joint Stock Companies,
West Bengal.

Joint Stock Companies registered in West Bengal.

TABLE 42.2.

	1951.			1952.			1953.		
	Number.	Capital (Rs. in lakhs).		Number	Capital (Rs. in lakhs).		Number.	Capital (Rs. in lakhs).	
		Authorised.	Subscribed.		Authorised.	Subscribed.		Authorised.	Subscribed.
Total	712	36.51	1.90	467	21.00	51	456	15.34	108
January	56	1.07	7	41	1.08	3	34	1.68	7
February	49	1.54	4	38	1.91	3	30	1.36	3
March	64	5.43	7	39	4.80	6	48	1.03	15
April	111	4.41	89	42	1.00	2	55	1.87	7
May	61	2.27	11	36	78	3	37	63	4
June	73	3.09	18	32	97	3	32	80	4
July	58	3.63	9	50	2.63	8	49	1.87	10
August	51	1.41	6	33	4.01	6	40	1.14	3
September	61	3.34	17	37	1.07	5	21	29	2
October	43	1.47	9	30	67	3	32	1.59	45
November	36	1.25	7	29	63	3	36	2.16	4
December	49	1.70		51	2.00	6	41	92	4

Source: The Registrar of Joint Stock Companies, West Bengal.

Joint Stock Companies liquidated in West Bengal.

TABLE 42.3.

1951.							1952.				1953.			
		Number.	Capital (Rs. in lakhs.).				Capital (Rs. in lakhs.)				Number.	Capital (Rs. in lakhs.).		
			Autho- rised.	Sub- scribed.	Paid up.		Autho- rised.	Sub- scribed.	Paid up.			Autho- rised.	Sub- scribed.	Paid up.
Total	162	10.95	1.71	..	160	11.05	3.08	..	139	16.91	2.91	..
January	13	88	33	..	6	50	6	..	6	22	6	..
February	6	17	6	..	6	51	22	..	5	61	29	..
March	4	11	2	..	10	2.43	46	..	60	1.66	32	..
April	—	—	—	..	54	2.42	13	..	7	2.55	57	..
May	6	9	—	..	3	3	2	..	10	2.31	60	..
June	3	3	1	..	2	2	—	..	5	1.56	32	..
July	3	17	5	..	13	83	47	..	9	1.32	23	..
August	3	15	3	..	13	56	36	..	9	32	6	..
September	77	4.49	58	..	16	82	28	..	12	5.17	20	..
October	7	29	9	..	13	54	20	..	6	72	8	..
November	5	36	22	..	12	62	39	..	4	16		..
December	35	4.21	32	..	12	1.77	49	..	7	31	9	..

Source: The Registrar of Joint Stock Companies, West Bengal.

XIII—TRADE AND COMMERCE

(v) Co-operative Societies

Number, membership and financial position of Co-operative Societies in West Bengal, 1952-53

TABLE 43-1.

Class and Type of Societies.				Number of societies.	No. of members. Individuals. Societies.		Reserve and other funds. (in lakhs of rupees.).	Working capital (in lakhs of rupees).
Grand Total				16,066	999,003	11,473	400.20	1,988.22
I. Credit Societies				10,782	569,603	10,119	269.82	1,695.20
(a) Agricultural				10,342	262,399	10,119	156.37	810.13
1. Provincial Co-operative Bank	Provincial			1	—	96	80.48	416.46
2. Central Co-operative Bank and Banking Union.	Central			41	1,848	10,023	33.31	226.56
3. Primary Agricultural Credit Societies	..	Primaries		10,294	258,616	—	42.14	157.23
4. Land Mortgage Bank	..	..	Do.	6	1,935	—	0.44	9.88
(b) Non-Agricultural	..	..	..	440	307,204	—	113.45	885.07
5. Co-operative Urban Banks and Employee's Credit Societies.		Primaries		440	307,204	—	113.45	885.07
II. Production Societies				806	18,111		0.37	11.49
(a) Agricultural	..	..	..	806	18,111		0.37	11.49
1. Agricultural Association and Farming Societies.		Primaries		53	2,256		0.03	6.89
2. Irrigation Societies		Do.		753	15,855		0.34	4.60
III. Production and Sale Societies				550	99,609	854	15.36	42.11
(a) Agricultural	..	..		172	9,351	97	5.17	9.71
1. Central Milk Societies	..	..	Central	1	—	93	3.54	4.57
2. Primary Milk Societies	..	..	Primaries	157	8,941		1.26	2.34
3. Gauja Farming Societies	..	..	Do.	1	112		0.10	2.49
4. Vegetable Growers' Societies	..	..	Do.	7	145		0.26	0.28
5. Lac Growers' Societies	..	..	Do.	1	16			
6. Sugarcane Growers' Societies	..	..	Do.	1	15			
7. Home Crafters Association	..	..	Central	1	86		0.01	0.02
8. Paddy Husking and Sugarcane milling Societies.		Do.		2	17			0.01
9. Oil seed crushers Societies	..	..	Do.		19			
(b) Non-Agricultural	..	..	..	1,378	90,258	757	10.19	32.40
10. Provincial Industrial Societies	..	Provincial	..	2	175	39	0.95	2.50
11. Industrial Unions	..	..	Central	19	1,415	706	3.20	9.14
12. Central Fishermen's Societies	..	Do.	..	1	1	12	—	0.03
13. Other Central Societies	..	..	Do.	1	—	—	—	—
14. Weaver's Societies	..	..	Primaries	903	64,536	—	3.41	13.11
15. Cocoon Reelers' and Cocoon Reelers' Societies.		Do.	..	40	599	—	0.10	0.27
16. Silk Societies	..	..	Do.	3	176	—	0.01	0.07
17. Conch-shell Makers' Societies	..	Do.	..	5	74	—	—	0.02

TABLE 43.1—*concl'd.*

Class and Type of Societies.			Number of societies.	No. of members.		Reserve and toter funds. (in lakhs of rupees.).	Working capital (in lakhs of rupees).
				Individuals.	Societies.		
III. Production and Sale Societies—concl'd.							
(b) Non-Agricultural—concl'd.							
18.	Bell Metal Workers' Societies	.. Primaries	17	1,444		0.02	0.09
19.	Fishermen's Societies	.. .. Do.	274	16,663		2.19	3.89
20.	Women Organisation and Mahila Samities	Do.	11	484		0.04	0.28
21.	Other Industrial Societies	.. .. Do.	97	3,537		0.19	2.77
22.	Canteen and catering Societies	.. .. Do.	5	1,154		0.08	0.23
IV.	Purchase and Sale Societies	.. ..	420	60,855	142	6.27	24.75
(a) Agricultural			25	11,999	1	2.20	10.42
1.	Provincial Whole-sale Societies	Provincial	3	—	—	—	—
2.	Central Marketing Societies and Marketing Unions.	Central	1	13	1	—	0.01
3.	Purchase and Sale Societies	Primaries	21	11,986		2.20	10.41
(b) Non-Agricultural			395	48,856	141	4.07	14.83
4.	Central Consumers' Stores	Central	6	647	141	0.66	2.09
5.	Primary Consumers' Stores	Primaries	389	48,209		3.41	12.24
V.	Multipurpose Societies	.. ..	1,642	175,439		4.90	69.65
1.	Multipurpose Societies	Primaries	1,642	175,439		4.90	69.65
VI.	Social Service Societies	.. ..	715	15,518	358	3.76	12.17
(b) Non-Agricultural			715	15,518	358	3.76	12.17
1.	Provincial Co-operative Union	Provincial	1	24	40	—	—
2.	Central Anti-malarial Society	Central	1	127	318	0.41	0.80
3.	Anti-malarial and Better Living Society..	Primaries	675	10,888		0.45	0.77
4.	Transport Societies	Do.	13	1,265		0.31	4.27
5.	Relief Societies	Do.	9	1,170		0.60	1.18
6.	Others	Do.	16	2,044		1.99	5.15
VII.	Housing and Colony Societies	.. ..	141	13,539		3.45	36.40
1.	Housing and Colony Societies	Primaries	141	13,539		3.45	36.40
VIII.	Insurance Societies	.. ..	10	46,329		96.27	96.45
1.	Insurance and Thrift Societies	Primaries	10	46,329		96.27	96.45

Source . The Registrar of Co-operative Societies, West Bengal.

TRADE AND COMMERCE

Number, membership and financial position of the Co-operative (Credit) Societies in West Bengal

TABLE 43-2.

Year and kind of societies.	Number of societies at the end of the year.	Number of members.	Working capital (Rupees).						Loans due by individual and other societies (Rupees).
			Total.	Loans and Deposits from private persons, other societies and banks.	Share capital paid-up.	State aid.	Reserve and other funds.		
1952-53	10,782	579,722	16,95,20,180	11,07,61,851	2,65,80,912	51,96,041	2,69,81,376	15,10,95,773	
Central Banks & ..	42	11,967	6,43,02,561	4,26,90,212	50,50,852	51,73,271	1,13,79,226	3,20,84,544	
Land Mortgage Banks	6	1,935	9,87,571	8,52,734	82,355	8,570	43,912	9,02,613	
Agricultural Societies	10,204	258,616	1,57,22,847	93,63,825	21,45,339	—	42,13,683	1,02,53,367	
Non-agrucultural Societies	440	307,204	8,85,07,201	5,78,46,080	1,93,02,366	14,200	1,13,44,555	10,78,55,259	
1951-52 ..	10,246	551,400	16,30,44,783	10,72,16,200	2,55,45,147	50,60,594	2,52,20,792	14,44,74,036	
Central Banks* ..	41	11,588	6,08,21,955	4,08,66,828	45,77,508	50,42,542	1,03,35,577	2,84,40,359	
Agricultural Societies &&	9,784	240,762	1,44,05,201	83,25,151	19,03,934	5,852	41,68,354	93,04,741	
Non-agricultural Societies	421	299,050	8,78,17,487	5,80,24,721	1,90,63,705	12,200	1,07,16,861	10,07,28,936	
1950-51 ..	9,962	522,021	15,19,07,379	9,81,16,176	2,39,01,241	53,19,025	2,45,70,937	12,48,67,995	
Central Banks* ..	41	11,310	5,60,15,685	3,64,99,562	40,11,722	53,06,701	1,01,97,700	2,35,33,497	
Agricultural Societies	9,523	226,374	1,13,60,851	56,00,188	16,39,431	124	41,30,108	64,46,007	
Non-agricultural Societies	398	284,337	8,45,21,843	5,60,16,426	1,82,50,088	12,200	1,02,43,129	9,48,88,491	
1949-50** ..	9,994	511,574	15,20,43,799	9,93,06,875	2,31,25,512	45,60,221	2,50,45,191	10,53,33,821	
Central Banks* ..	41	11,243	5,34,64,925	3,47,74,541	38,57,452	45,53,946	1,02,78,986	2,15,90,491	
Agricultural Societies†	9,568	219,199	1,05,12,733	49,75,087	14,66,409	75	40,71,102	57,83,714	
Non-agricultural Societies	385	281,132	8,80,06,141	5,05,57,247	1,78,01,651	12,200	1,06,06,043	7,79,50,616	
1948-49** ..	10,025	483,600	15,20,13,613	10,06,16,427	2,18,69,292	52,54,381	2,42,73,513	10,23,29,472	
Central Banks* ..	41	11,114	5,58,28,774	3,67,54,191	37,92,913	52,36,506	1,00,45,164	2,19,69,421	
Agricultural Societies†	9,616	216,780	1,06,19,484	51,86,599	13,88,823	75	40,43,982	60,03,723	
Non-agricultural Societies	368	255,706	8,55,65,355	5,80,75,637	1,66,87,551	17,800	1,01,84,367	7,42,66,328	
1947-48** ..	9,957	480,552	13,64,26,622	9,46,14,882	1,87,42,462	15,00,194	2,15,69,084	9,35,29,353	
Central Banks* ..	41	11,280	5,42,29,055	3,98,07,201	37,00,670	15,00,000	92,21,184	2,12,62,061	
Agricultural Societies†	9,559	217,053	1,04,21,870	50,10,093	13,29,589	194	40,81,994	61,02,266	
Non-agricultural Societies	357	252,210	7,17,75,997	4,97,07,588	1,37,12,203	—	82,65,906	6,61,85,026	
1946-47** ..	9,840	458,738	13,09,50,177	9,21,63,038	1,78,90,897	3,824	2,08,83,418	87,36,140	
Central Banks* ..	40	11,423	5,31,29,886	4,04,61,554	36,68,932	—	89,99,400	1,91,86,881	
Agricultural Societies†	9,458	211,451	1,01,10,805	47,28,787	12,71,501	169	41,10,348	60,51,860	
Non-agricultural Societies†	342	230,864	6,77,09,486	4,69,72,697	1,29,59,464	3,655	77,73,670	6,21,22,399	
1945-46** ..	10,088	455,788	12,33,33,971	8,53,05,522	1,70,47,881	12,232	2,09,68,336	8,20,02,481	
Central Banks* ..	40	11,384	4,99,71,582	2,73,01,807	35,53,736	—	91,16,080	1,75,51,321	
Agricultural Societies†	9,708	215,766	1,04,58,783	50,61,787	12,97,652	32	40,99,312	61,34,134	
Non-agricultural Societies†	345	228,638	62,90,03,606	4,29,41,928	1,21,96,493	12,200	77,52,985	5,88,17,026	
1944-45** ..	10,054	443,948	11,76,35,713	8,20,10,730	1,64,02,590	6,12,199	1,86,10,194	8,17,23,056	
Central Banks* ..	40	11,241	4,82,77,238	3,66,09,283	35,04,158	6,12,174	75,51,623	1,85,82,072	
Agricultural Societies†	9,672	211,469	1,07,80,861	52,22,525	12,70,123	25	42,88,188	62,84,134	
Non-agricultural Societies†	342	221,238	5,85,77,614	4,01,78,922	1,16,28,309	—	67,70,888	5,68,56,850	
1943-44** ..	10,060	439,121	11,16,40,391	7,61,83,732	1,59,24,803	15,98,815	1,79,33,041	7,12,47,088	
Central Banks* ..	40	11,166	4,48,75,877	3,28,03,556	34,30,773	15,98,790	70,42,748	1,85,91,321	
Agricultural Societies†	9,684	212,512	1,12,99,078	56,46,840	12,72,954 *	25	43,79,759	65,50,458	
Non-agricultural Societies†	336	215,443	5,54,85,436	3,77,33,826	1,12,21,076	—	65,10,534	4,61,04,899	

‡Include 1 Provincial Bank, 1 Banking Union and 40 Central Banks.

*Include Provincial Banks.

‡‡Including Land Mortgage Banks of some districts.

**Excluding Cooch Behar.

†Excluding Credit grain.

‡‡Figures relate to the old districts of undivided Bengal.

Source: The Registrar of Co-operative Societies, West Bengal.

Distribution of Co-operative (Credit) Societies by district : 1952-53

TABLE 43.3.

Districts and kind of Societies.	Number of societies at the end of the year.	Number of member.	Total.	Working Capital (Rupees).					Loan due by individual and other societies (Rupees).
				Loans and Deposits from private persons, other societies and banks.	Share capital paid-up.	State aid.	Reserve and other funds.		
<i>West Bengal</i> ..	10,782	579,722	16,95,20,180	11,07,61,851	2,65,80,912	51,96,041	2,69,81,376	15,10,95,773	
Central Banks** ..	43	11,967	6,43,02,561	4,26,99,212	50,50,852	51,73,271	1,13,79,226	8,20,84,544	
Land Mortgage Banks	6	1,985	9,87,571	8,52,734	82,355	8,570	43,912	9,02,618	
Agricultural Societies	10,294	258,616	1,57,22,847	98,63,825	21,45,339	—	42,13,688	1,02,53,357	
Non-agricultural Societies	440	807,204	8,85,07,201	5,78,46,080	1,93,02,366	14,200	1,13,44,555	10,78,55,259	
<i>Burdwan</i> ..	1,500	37,752	1,06,15,806	80,98,586	9,57,233	—	13,64,987	49,15,700	
(a) Central Banks	4	1,573	56,97,045	47,64,093	3,09,325	—	6,23,627	14,89,670	
(b) Land Mortgage Banks	1	1,085	6,57,670	5,72,051	52,570	—	33,049	6,06,267	
(c) Agricultural Societies	1,475	28,886	22,93,576	14,47,178	2,97,493	—	5,48,905	14,90,106	
(d) Non-agricultural Societies	20	6,208	17,67,515	13,10,264	2,97,845	—	1,59,406	13,29,657	
<i>Birbhum</i> ..	1,086	31,531	41,83,042	20,78,100	5,04,175	8,570	9,92,197	24,05,910	
(a) Central Banks ..	4	1,276	10,97,908	14,08,451	2,28,526	—	3,60,926	9,99,710	
(b) Land Mortgage Banks	1	705	2,72,201	2,28,113	24,715	8,570	10,803	2,44,776	
(c) Agricultural Societies	1,018	28,171	10,69,398	8,93,946	2,00,051	—	5,74,801	9,96,977	
(d) Non-agricultural Societies	13	1,379	2,43,540	1,47,590	50,283	—	45,667	1,64,447	
<i>Bankura</i> ..	591	21,190	20,04,187	21,16,979	4,27,514	—	3,59,094	20,46,526	
(a) Central Banks ..	2	1,154	14,26,680	11,58,137	1,41,885	—	1,26,658	8,82,391	
(b) Land Mortgage Banks	—	—	—	—	—	—	—	—	
(c) Agricultural Societies	575	13,625	5,52,873	3,93,733	90,590	—	68,550	4,06,881	
(d) Non-agricultural Societies	14	6,411	9,24,634	5,65,109	1,95,039	—	1,04,486	7,57,254	
<i>Midnapore</i> ..	1,768	71,175	1,11,91,414	80,30,065	11,52,354	—	20,08,995	60,16,433	
(a) Central Banks ..	7	1,964	41,06,884	30,85,648	4,45,745	—	6,65,491	20,94,251	
(b) Land Mortgage Banks	1	60	39,780	35,070	3,750	—	60	34,970	
(c) Agricultural Societies	1,738	65,414	37,10,752	22,00,106	4,49,349	—	10,70,207	28,88,301	
(d) Non-agricultural Societies	22	3,737	32,34,998	27,80,341	2,53,510	—	2,73,147	9,08,911	
<i>Howrah</i>	316	10,947	35,87,089	26,10,160	6,03,927	—	3,73,002	21,36,099	
(a) Central Banks	1	254	4,73,578	4,16,226	49,550	—	7,802	3,27,258	
(b) Land Mortgage Banks	—	—	—	—	—	—	—	—	
(c) Agricultural Societies	287	5,003	3,55,305	2,74,732	52,360	—	28,204	2,05,327	
(d) Non-agricultural Societies	28	11,690	27,58,206	19,19,202	5,02,008	—	3,36,996	15,13,514	
<i>Hooghly</i>	464	17,781	26,85,521	16,22,950	5,84,837	20,000	4,75,734	14,25,046	
(a) Central Banks	2	434	6,70,697	5,25,434	1,28,915	—	27,348	3,28,325	
(b) Land Mortgage Banks	—	—	—	—	—	—	—	—	
(c) Agricultural Societies	435	8,316	6,43,457	3,32,356	1,30,684	—	1,80,417	5	
(d) Non-agricultural Societies	27	9,031	13,02,367	7,65,160	3,27,238	2,000	2,67,969	7,26,106	
<i>24 Parganas</i>	1,727	69,776	88,33,672	53,43,117	17,69,997	—	17,20,558	63,16,262	
(a) Central Banks	5	1,608	27,30,386	20,46,139	2,55,185	—	4,29,062	16,67,093	
(b) Land Mortgage Banks	1	21	10	—	100	—	—	—	
(c) Agricultural Societies	1,644	35,972	20,37,873	10,47,028	3,17,187	—	6,73,658	10,70,914	
(d) Non-agricultural Societies	77	32,175	40,65,813	22,49,950	11,97,525	—	6,17,838	35,78,255	
<i>Calcutta</i>	184	2,24,381	11,40,60,007	7,28,49,311	1,88,93,815	51,85,471	1,71,31,410	11,90,37,458	
(a) Central Banks†	1	96	4,16,46,135	2,56,09,339	23,15,225	51,73,271	80,48,300	2,13,61,902	
(b) Agricultural Societies	—	—	—	—	—	—	—	—	
(c) Non-agricultural Societies	183	2,24,285	7,24,13,872	4,72,39,972	1,60,78,590	12,200	90,83,110	9,76,75,556	

**Include 1 Provincial Bank, 1 Banking Union and 40 Central Banks.

†There is no Central Bank in Calcutta. The figures of Provincial Bank located in Calcutta has been shown here as Central Bank.

TRADE AND COMMERCE

TABLE 43.3—*concl'd.*

Districts and kind of Societies.	Number of societies at the end of the year.	Number of members.	Working Capital (Rupees).					Loan due by individual and other societies (Rupees).
			Total.	Loans and Deposits from private persons, other societies and banks.	Share capital paid up.	State aid.	Reserve and other funds.	
<i>Nadia</i>	581	19,466	29,91,229	19,91,659	3,98,056	—	6,01,514	18,13,975
(a) Central Banks	2	677	11,63,912	8,26,364	1,28,534	—	2,09,014	6,83,491
(b) Land Mortgage Banks	—	—	—	—	—	—	—	—
(c) Agricultural Societies	567	14,149	10,91,095	7,14,933	1,19,491	—	2,56,666	6,89,102
(d) Non-agricultural Societies	12	4,640	7,36,222	4,50,357	1,50,031	—	1,35,834	4,41,882
<i>Murshidabad</i>	858	18,070	27,52,935	17,13,838	3,40,462	—	6,98,635	18,01,173
(a) Central Banks	4	1,206	15,35,915	9,67,308	1,73,036	—	3,94,971	6,17,213
(b) Land Mortgage Banks	1	27	150	—	150	—	—	—
(c) Agricultural Societies	842	15,355	9,77,200	6,35,749	1,09,030	—	2,32,421	5,16,453
(d) Non-agricultural Societies	11	1,482	2,39,670	1,10,781	67,646	—	71,243	1,67,507
<i>West Dinajpur</i>	686	18,583	10,28,343	13,74,111	3,11,353	—	2,42,884	13,66,078
(a) Central Banks	2	637	9,55,833	7,61,006	1,40,845	—	53,082	7,11,150
(b) Land Mortgage Banks	1	37	17,670	16,600	1,070	—	—	16,600
(c) Agricultural Societies	679	17,679	9,16,392	5,60,640	1,63,100	—	1,86,562	6,14,133
(d) Non-agricultural Societies	4	230	38,513	28,965	6,338	—	3,240	24,795
<i>Malda</i>	577	13,996	15,60,917	9,55,414	2,60,041	—	3,45,462	8,90,886
(a) Central Banks	3	665	8,39,061	5,33,453	1,34,470	—	1,71,133	4,43,388
(b) Land Mortgage Banks	—	—	—	—	—	—	—	—
(c) Agricultural Societies	570	12,613	5,07,837	3,76,133	97,265	—	1,24,434	4,05,306
(d) Non-agricultural Societies	4	718	1,23,069	45,823	28,306	—	49,810	42,132
<i>Jaipauri</i>	226	6,870	6,07,585	3,55,694	1,25,071	—	1,26,820	3,36,421
(a) Central Banks	1	192	2,39,334	1,88,583	80,510	—	20,241	1,05,472
(b) Land Mortgage Banks	—	—	—	—	—	—	—	—
(c) Agricultural Societies	222	5,105	2,26,016	1,06,037	50,951	—	68,978	1,25,807
(d) Non-agricultural Societies	3	1,573	1,42,235	61,024	43,610	—	87,601	1,05,142
<i>Darjeeling</i>	225	11,075	17,46,466	9,65,267	2,41,952	—	5,39,247	10,44,166
(a) Central Banks	3	213	6,83,918	3,76,331	66,025	—	2,41,568	3,53,220
(b) Land Mortgage Banks	—	—	—	—	—	—	—	—
(c) Agricultural Societies	201	7,392	6,16,306	3,54,681	61,885	—	1,99,740	3,63,365
(d) Non-agricultural Societies	21	3,560	4,46,242	2,34,255	1,14,042	—	97,945	3,27,581
<i>Cooch Behar</i>	43	1,129	71,962	61,600	10,125	—	237	43,040
(a) Central Banks*	1	18	36,280	31,800	4,476	—	4	20,010
(b) Land Mortgage Banks	—	—	—	—	—	—	—	—
(c) Agricultural Societies	41	1,026	25,807	20,513	5,294	—	—	20,010
(d) Non-agricultural Societies	1	85	9,875	9,287	355	—	233	3,020

*Including Banking Union.

Source: The Registrar of Co-operative Societies, West Bengal.

PRICES

1. The section includes price statistics and cost of living index numbers. Wholesale prices of agricultural and animal husbandry products in Calcutta are collected by the Agricultural Marketing Department and published in the "*Calcutta Gazette*." Prices of certain agricultural products at different stations of West Bengal are regularly published in the "*Calcutta Gazette*" by the Director of Agriculture. Director of Statistics, Department of Food, collects wholesale and retail price data for certain essential commodities at Calcutta and some selected markets of West Bengal. Besides these, the State Statistical Bureau collects retail prices of commodities at Calcutta and Asansol markets in order to maintain the cost of living indexes for middle-class and menial class families. The Bengal Chamber of Commerce, Calcutta, publishes a weekly bulletin under the caption, "Calcutta Prices Current and Money Market Report". This report, amongst other information, contains data showing the import and export prices of various commodities.

2. The Department of Commercial Intelligence and Statistics, Government of India, used to prepare a wholesale price index for Calcutta market. Since July 1951 the work has been taken up by the State Statistical Bureau, Government of West Bengal. This index is published once every month in the weekly Trade Journal. The office of the Economic Adviser to the Government of India publishes regularly the Index Number of wholesale Prices in India.

3. The State Statistical Bureau, West Bengal, maintains a series of retail price indexes for food items, which are published in the Monthly Statistical Digest.

PRICES

XIV=PRICES

Index number of wholesale prices in Calcutta

(Base : Price, July 1914=100)

TABLE 44-1

Period.		Food Grains.										Textiles.							
		All commod	Cereals.†	Pulses.	Sugar.‡	Tea.	Other food	Oil seeds.	Oil mustard	Jute, raw.	Jute manuf	Cotton raw.	Cotton man	Other textil (Wood	Hides andle	Metals.	Other raw articles.	Building ms	(Teak
Number of Items Included.		72	8	6	5*	3	9	3	2	3	4	2	7*	8	3	6	8	1	
1938	..	95	72	88	132	130	100	106	77	49	62	67	106	83	64	140	91	124	
1939	..	108	86	90	164	142	125	106	81	80	102	75	106	110	67	147	95	123	
1940	..	120	99	101	157	149	146	106	78	70	107	87	122	146	72	175	115	127	
1941	..	130	112	105	145	202	178	103	78	77	137	77	170	166	74	209	126	182	
1942	..	185	157	162	208	241	298	143	85	77	137	96	+	146	86	278	147	+	
1943	..	307	396	373	310	166	537	270	216	123	188	174	+	215	97	329	202	+	
1944	..	298	244	312	331	112	574	238	224	122	198	140	+	204	104	298	318	+	
1945	..	289	235	273	315	172	527	230	206	117	107	149	+	245	112	292	313	+	
1946	..	324	230	404	394	233	502	388	231	155	224	192	+	351	143	221	348	+	
1947	..	382	242	544	490	287	611	452	344	251	366	197	+	266	184	205	377	+	
1948	..	408	348	423	464	292	674	538	340	206	383	241	+	274	179	237	418	+	
1949	..	438	359	448	489	303	777	599	421	200	391	248	+	314	205	269	396	+	
1950	..	511	392	482	532	398	983	679	453	301	424	323	+	401	253	276	463	+	
1951	..	541	414	545	518	375	926	680	397	517	645	350	+	473	296	320	498	+	
1952	..	410	367	518	390	306	676	463	257	277	386	292	+	315	193	331	356	+	
1953	..	426	358	507	373	340	806	457	308	227	307	283	+	425	198	332	368	+	
1953.																			
January	..	300	364	603	347	285	656	415	243	190	297	246	+	355	193	339	338	+	
February	..	404	364	551	347	317	705	433	241	199	300	230	+	383	196	350	323	+	
March	..	399	354	498	327	324	744	415	234	176	285	299	+	443	197	364	314	+	
April	..	404	367	476	351	345	750	426	292	191	272	301	+	456	195	340	316	+	
May	..	420	351	480	362	351	782	467	325	243	312	302	+	464	203	344	330	+	
June	..	434	357	537	370	346	807	478	335	234	322	290	+	427	206	339	372	+	
July	..	449	387	535	406	334	800	505	340	253	320	296	+	412	193	323	384	+	
August	..	449	365	511	411	324	908	438	345	246	310	276	+	396	193	312	400	+	
September	..	439	345	494	401	346	901	451	316	213	295	268	+	402	195	312	403	+	
October	..	438	339	488	410	340	876	456	311	233	314	296	+	416	199	312	404	+	
November	..	437	352	469	375	355	852	467	330	253	325	284	+	406	195	313	404	+	
December	..	442	352	458	355	408	855	490	373	269	323	299	+	479	203	331	404	+	

*Two items have been dropped under sugar since February, 1934, and one item under cotton manufactures since September, 1936, as their quotations are no longer available and suitable substitutes cannot be found for them.

†Price quotations not available.

‡As quotations for Rice are no longer available from the usual trade source, the officially controlled prices in force are being utilised for the purpose of computation of index number with effect from October, 1943.

§Index compiled from quotations of sugar as well as of Bhell gur (Raw sugar).

Note: Figures for the period prior to July 1951, were compiled by the Department of Commercial Intelligence and Statistics.

Source: State Statistical Bureau, Government of West Bengal.

Index number of retail prices of food articles in Calcutta
(Base : August 1939=100)

TABLE 44.2

Period.	Cereals.				Pulses.				Sugar.				Milk and milk products.		Vegetables.							
	Composite Index.	Rice.	Rice products.	Wheat products.	Mung.	Musuri.	Kalal.	Other pulses.	Mustard oil.	Salt.	Spices.	Sugar.	Gur.	Milk.	Ghee.	Potatoes.	Onions.	Other non-leafy.	Leafy.	Fish.	Meat.	Egg.
1947 (1) ..	391	342	376	257	429	520	578	515	392	178	429	281	431	318	417	394	625	265	245	365	416	430
1948 ..	409	363	401	296	416	413	503	455	398	159	377	442	453	310	456	418	594	336	395	417	485	479
1949 ..	428	367	420	329	497	364	475	436	487	157	404	392	615	306	430	353	641	378	462	446	477	479
1950 :	444	350	419	314	493	390	506	465	532	163	624	374	685	359	415	342	524	434	442	455	502	527
1951 ..	454	350	449	330	521	475	575	512	474	159	670	403	605	384	407	374	654	393	383	427	463	535
1952 ..	417	367	442	376	475	413	542	473	314	157	566	389	478	383	397	341	496	360	384	427	475	500
1953 ..	413	367	422	397	408	415	566	431	346	157	521	348	578	385	383	314	557	344	345	405	460	459
1953.																						
January ..	391	367	407	393	424	438	554	494	292	157	501	326	484	385	378	196	429	282	374	373	407	434
February ..	388	367	406	393	406	438	563	508	292	157	531	343	474	385	377	179	429	264	329	388	476	447
March ..	387	367	393	393	412	450	564	509	292	157	525	343	498	385	381	157	400	291	300	404	466	426
April ..	390	367	418	393	419	412	565	493	302	157	514	335	515	385	381	207	443	364	343	408	467	426
May ..	404	367	430	398	498	425	565	492	333	157	494	339	544	385	395	257	486	345	329	419	464	443
June ..	417	367	435	400	439	400	565	461	388	157	495	357	544	385	391	357	500	391	329	437	464	437
July ..	427	367	447	398	412	406	565	469	388	157	520	365	494	385	391	464	600	391	343	463	459	475
August ..	436	367	440	398	413	406	583	478	385	157	520	370	515	385	381	464	700	436	390	487	464	502
September ..	437	367	440	398	410	412	580	476	371	157	524	348	802	385	395	393	657	361	314	412	464	500
October ..	435	367	442	400	410	400	573	480	371	157	539	348	718	385	406	407	657	382	371	385	472	475
November ..	424	367	430	400	380	400	562	458	365	157	523	348	704	385	391	414	643	345	400	337	402	457
December ..	410	367	381	400	364	388	544	454	377	157	505	348	643	385	391	280	700	273	414	350	452	436

(1) Average of nine months.

Source : State Statistical Bureau, Government of West Bengal.

PRICES

Index number of wholesale prices in India.

(Base : Year ended August 1939=100)

TABLE 44.3

Year or month.				Food articles.				Industrial raw materials.				
				Combined Index.	Cereals.	Pulses.	Others.	Combined Index.	Fibres.	Oilseeds.	Minerals.	Others.
Weight.				(100)81	(59)	(8)	(33)	(100)18	(53)	(30)	(10)	(7)
1947	..	..	..	292.2	313	471	332	365.8	341	463	270	341
1948	..	..	..	374.1	443	434	268	430.5	432	499	307	346
1949	..	..	..	389.2	465	438	275	463.9	440	593	329	357
1950	..	..	..	410.4	471	449	313	503.2	476	665	350	389
1951	..	..	..	409.8	483	506	290	608.2	622	679	426	533
1952	..	..	..	359.8	450	483	225	453.8	454	484	458	381
1953	..	..	..	330.8	451	494	265	459.7	420	573	453	365
1952.												
January	..	..	..	393.0	465	508	273	580.6	617	600	451	425
February	..	..	..	375.4	463	488	242	545.4	582	551	456	413
March	..	..	..	342.7	442	417	207	424.2	435	412	456	361
April	..	..	..	346.1	444	436	209	433.5	449	430	458	319
May	..	..	..	341.0	444	412	203	416.4	420	421	454	281
June	..	..	..	349.6	445	434	216	430.3	447	432	466	285
July	..	..	..	367.6	457	480	234	435.1	429	477	462	203
August	..	..	..	372.9	464	508	234	446.4	432	506	463	316
September	..	..	..	368.1	459	519	229	450.8	451	516	451	336
October	..	..	..	357.9	442	533	222	452.3	434	513	462	352
November	..	..	..	363.4	447	551	227	429.3	400	495	457	367
December	..	..	..	344.5	431	541	207	421.7	394	476	458	372
1953.												
January	..	..	..	357.0	434	595	223	427.6	390	438	460	371
February	..	..	..	361.6	430	611	233	440.1	404	527	480	363
March	..	..	..	365.0	437	507	244	453.1	415	558	455	359
April	..	..	..	366.4	437	445	256	448.9	405	568	449	357
May	..	..	..	382.0	455	490	263	477.4	432	624	449	355
June	..	..	..	398.7	474	500	277	481.0	430	641	450	360
July	..	..	..	406.4	470	508	288	480.5	419	675	442	359
August	..	..	..	407.0	480	504	288	488.7	435	660	454	361
September	..	..	..	399.0	470	477	287	475.3	419	636	459	374
October	..	..	..	385.6	449	464	281	447.7	411	544	449	370
November	..	..	..	378.0	439	449	273	441.4	428	486	456	359
December	..	..	..	367.0	429	424	269	450.3	441	511	456	367

Note.—Figures within brackets indicate the weights of the groups distributed among the sub-groups.

TABLE 44-3—*contd.*

Year or month.				Semi-manufactured articles.							
				Combined Index.	Leather.	Mineral oils.	Vegetable oils.	Cotton yarn.	Metals.	Oil cakes.	Others.
Weight.				(100)17	(8)	(18)	(16)	(35)	(18)	(5)	(5)
1947	..	..	..	251.9	302	146	525	295	139	192	270
1948	..	..	..	316.8	304	174	522	443	170	401	245
1949	..	..	..	328.1	312	186	611	430	173	403	258
1950	..	..	..	340.9	354	194	686	411	177	470	311
1951	..	..	..	377.5	453	197	679	493	197	500	330
1952	..	..	..	346.5	345	221	459	465	211	440	273
1953	..	..	..	356.8	410	224	524	441	226	430	262
1952.											
January	..	..	..	360.3	323	211	607	495	206	487	321
February	..	..	..	364.2	340	218	548	497	204	466	302
March	..	..	..	343.2	324	218	416	498	201	408	284
April	..	..	..	338.3	267	218	436	499	198	416	271
May	..	..	..	323.2	271	218	410	448	196	418	264
June	..	..	..	330.6	316	220	410	455	199	424	269
July	..	..	..	347.2	353	221	459	454	219	440	285
August	..	..	..	351.0	382	226	475	453	213	455	264
September	..	..	..	351.5	393	226	461	453	220	474	264
October	..	..	..	351.7	384	226	457	453	227	464	260
November	..	..	..	348.1	416	226	441	444	226	441	253
December	..	..	..	342.6	422	223	422	439	223	400	251
1953.											
January	..	..	..	344.3	406	223	443	439	223	406	250
February	..	..	..	347.2	421	223	463	442	223	414	230
March	..	..	..	349.8	437	223	481	446	227	412	211
April	..	..	..	351.8	431	223	498	445	226	411	225
May	..	..	..	360.0	413	224	553	445	225	442	251
June	..	..	..	363.4	417	224	533	445	225	446	252
July	..	..	..	365.4	417	222	597	448	224	448	253
August	..	..	..	364.7	406	226	595	442	223	439	230
September	..	..	..	363.8	399	227	572	444	223	440	301
October	..	..	..	353.4	384	227	511	436	223	425	302
November	..	..	..	355.5	396	227	499	433	229	463	304
December	..	..	..	350.5	391	221	526	432	236	418	305

Note.—Figures within brackets indicate the weights of the groups distributed among the sub-groups.

PRICES

TABLE 44.3—concl'd.

Manufactured Articles.												
Year or month.			Combined Index.	Textiles.					Metal products.	Others.	Miscella- neous.	All Combined Index.
Weight.	(100)30	Total.		Jute.	Cotton.	Rayon and silk.	Woollen.					
		(64)		(11)	(45)	(6)	(2)					
		(17)	(19)	(4)	(100)							
1947	276.6	314	..	..	..	..	209	231	468.1	290.5
1948	340.6	404	..	..	..	..	238	264	504.2	329.2
1949	348.9	398	509	367	492	281	262	269	545.6	381.1
1950	348.4	402	561	354	611	301	268	273	683.1	400.7
1951	395.5	468	803	402	611	378	285	300	729.8	439.3
1952	377.5	423	506	401	485	346	321	298	635.6	386.9
1953	367.0	404	398	407	435	309	337	236	661.5	398.9
1952.												
January	400.9	471	802	410	532	388	298	304	735.0	430.3
February	394.1	456	670	410	531	388	304	304	709.8	415.8
March	383.8	437	554	410	471	388	310	301	625.6	377.5
April	381.2	432	548	410	427	392	311	300	598.1	377.8
May	371.2	415	492	390	496	393	311	298	583.0	367.1
June	373.6	420	481	394	534	393	311	298	603.2	374.8
July	368.7	405	430	389	508	378	323	297	629.5	383.8
August	366.4	402	419	389	497	355	324	297	635.4	387.4
September	370.3	408	475	389	496	279	332	296	629.8	389.0
October	379.0	420	478	409	458	230	343	295	634.0	387.5
November	374.3	412	449	406	445	230	342	294	633.3	383.4
December	367.6	402	392	406	442	230	342	290	625.3	372.7
1953.												
January	365.9	400	388	406	425	230	342	288	620.0	377.5
February	367.8	405	390	406	477	296	336	288	595.0	381.5
March	369.0	407	376	406	521	313	336	289	585.5	385.2
April	365.8	402	357	407	488	313	336	289	601.7	384.9
May	369.5	408	390	407	498	312	336	288	619.8	397.4
June	370.1	410	410	407	461	312	336	286	674.5	405.4
July	367.3	406	410	410	400	320	336	285	693.9	407.7
August	370.8	411	416	415	409	320	337	285	706.0	410.4
September	364.4	400	385	410	390	313	337	285	717.4	403.8
October	364.5	401	394	410	378	311	337	285	721.9	398.6
November	365.6	403	420	403	391	313	337	284	715.2	390.6
December	363.8	400	427	397	406	313	337	283	711.5	389.4

Note.—Figures within brackets indicate the weights of the groups distributed among the sub-groups.

Source : Index Number of Wholesale Prices in India (Economic Adviser to the Government of India.)

Wholesale prices of industrial raw materials and finished goods in Calcutta, 1953.

TABLE 44-4

Rupees.

Name of commodities.	Unit.	Average,				1953.			
		1950.	1951.	1952.	1953.	January.	February.	March.	April.
(1) Tea—									
Clean Common Broken Pekoe .. Lb.	1-64	1-00	1-50	0-94	1-10	1-49	1-69
Good Medium Assam Broken Pekoe.	1-54	..	..	..	..	..	..
Good Grainy Assam Dust	1-72	..	..	..	..	..	..	..
Clean Common Dust	1-46	..	..	..	..	..	..	..
(2) Coffee (Mangalore)—									
Plantation "A" Cwt.	194-45	214-70	259-08	225-30	268-37	..	250-50	229-00
Plantation "PB"	207-59	229-40	257-44	249-93	..	..	..	258-00
Arabica Cherry Flats	170-10	204-20	232-51	193-52	211-12	208-02	208-33	199-50
Robusta Cherry Flats	155-98	202-40	213-14	155-24	168-75	160-12	151-83	150-50
(3) Coal (F. O. R.)—									
Selected Jharla "A" Ton	..	16-25	16-20	16-25	16-25	16-25	16-25	16-25	16-25
Selected Jharla "B"	15-25	15-20	15-25	15-25	15-25	15-25	15-25	15-25
Jharla (Grade I)	14-38	14-40	14-38	14-38	14-38	14-38	14-38	14-38
Dishergarh	16-25	16-20	16-25	16-25	16-25	16-25	16-25	16-25
Ponlati	16-25	16-20	16-25	16-25	16-25	16-25	16-25	16-25
Baniganj Kajora Class (Grade I)	14-38	14-40	14-38	14-38	14-38	14-38	14-38	14-38
(4) Kerosene oil—									
Kerosene (Superior) (Bright Plate Tin). ..	Tin of 4 gallons.	(1) 5-79	(1) 5-70	(1) 6-93	(1) 7-10	(1) 7-14	(1) 7-14	(1) 7-14	(1) 7-14
		(2) 5-98	(2) 5-90	(2) 7-12	(2) 7-28	(2) 7-33	(2) 7-33	(2) 7-33	(2) 7-33
Kerosene (Inferior) (Bright Plate Tin).	(1) 5-53	(1) 5-60	(1) 6-70	(1) 6-83	(1) 6-84	(1) 6-84	(1) 6-84	(1) 6-84
		(2) 5-71	(2) 5-70	(2) 6-90	(2) 7-02	(2) 7-03	(2) 7-03	(2) 7-03	(2) 7-03
(5) Petrol—									
	Imperial Gallon.	(3) 2-52	(3) 2-60	(3) 2-74	(3) 2-73	(3) 2-72	(3) 2-72	(3) 2-72	(3) 2-72
(6) Jute Manufactures—									
Hessian Cloth, 10½ oz., 40" (AB) 100 yds.	57-00	84-20	54-31	46-08	44-78	45-50	43-19	40-84
Hessian Cloth, 11 oz., 45"	60-60	90-00	57-08	48-41	47-20	47-81	45-88	43-38
Hessian Cloth, 8 oz., 40" (AB)	43-44	63-60	43-25	35-12	34-25	34-56	33-19	31-60
B. Twills, 2½ lbs., 44" × 26½", 6 × 8" 100 bags	155-75	232-70	137-14	96-82	93-85	94-06	91-94	86-88
C. Bags (Heavy) 2½ lbs., 40 × 28" (Plain).	155-75	222-80	133-22	97-37	94-90	94-25	92-50	88-12
C. Bags (Light) 2½ lbs., 40 × 28"	143-50	210-00	128-23	91-19	88-70	88-12	85-75	81-12
(7) Cotton manufactures (Bombay)—									
Grey Unbleached—									
Long Cloth (Standard Quality) 37 × 37½" yds. of 9 lbs. Lb.	1-64	1-80	..	..	..	..	..	..
Domestic 35 × 40 yds. of 12 lbs.	1-00	..	..	..	..	..	..
Chadars 50" × 6 yds. of 2 1/9 lbs.
Dhoties (upto ½" Nakhl border) 82" × 9 yds. of 1½ lbs.	1-79	2-00	..	..	..	..	..	..
Shirts 35" × 38 yds. × 9 lbs.	1-64	1-80	..	..	..	..	..	..
Leopard Cloth 48" × 38 yds. × 1½ lbs.	1-84	1-90	..	..	..	..	..	..
White bleached—									
Drill 27" × 42 yds. .. Pieces	1-97	..	..	..	..	..	..	..

(1) Ex-companies installation.

(2) Ex-wholesale distribution centre.

(3) Inclusive of State Sales Tax.

PRICES

TABLE 44.4—*contd.*

Rupees.

		1953.									
Name of commodities.	Unit.	May.	June.	July.	August.	September.	October.	November.	December.		
(1) Tea—											
Clean Common Broken Potee .. lb.	1.72	1.67	1.68	1.71	1.75	1.77	1.98		
Good Medium Assam Broken Pekoe		
Good Grainy Assam Dust		
Clean Common Dust		
(2) Coffee (Mangalore)—											
Plantation "A" ..	.. Cwt.	219.60	220.50	215.62	218.75	218.00	211.50	211.50	206.00	
Plantation "PH"	253.10	259.00	256.75	265.00	252.00	243.50	239.50	231.00		
Arabica Cherry Flats	191.60	192.67	188.75	189.75	189.50	183.00	181.88	177.50		
Robusta Cherry Flats	158.40	159.67	156.00	154.50	152.50	152.00	147.12	145.50		
(3) Coal (F.O.R.)—											
Selected Jharla "A" ..	.. Ton	16.25	16.25	16.25	16.25	16.25	16.25	16.25	16.25	
Selected Jharla "B"	15.25	15.25	15.25	15.25	15.25	15.25	15.25	15.25		
Jharla (Grade I)	14.38	14.38	14.38	14.38	14.38	14.38	14.38	14.38		
Dhanbargh	16.25	16.25	16.25	16.25	16.25	16.25	16.25	16.25		
Ponlati	16.25	16.25	16.25	16.25	16.25	16.25	16.25	16.25		
Raniganj Kajora Class (Grade I)	14.38	14.38	14.38	14.38	14.38	14.38	14.38	14.38		
(4) Kerosene Oil—											
Kerosene (superior) (bright plate tin).	Tin of 4 gallons.	7.14(1) 7.33(2)	7.14(1) 7.33(2)	7.09(1) 7.28(2)	7.06(1) 7.25(2)	7.06(1) 7.25(2)	7.06(1) 7.25(2)	7.01(1) 7.19(2)	7.02(1) 7.19(2)		
Kerosene (inferior) (bright plate tin).	..	6.84(1) 7.03(2)	6.84(1) 7.03(2)	6.84(1) 7.03(2)	6.84(1) 7.03(2)	6.84(1) 7.03(2)	6.84(1) 7.03(2)	6.80(1) 6.98(2)	6.80(1) 6.99(2)		
(5) Petrol ..	.. Imperial Gal- lon.	2.72(3)	2.72(3)	2.72(3)	2.74(3)	2.75(3)	2.75(3)	2.75(3)	2.74(3)	
(6) Jute Manufactures—											
Hessian Cloth, 10½ oz. 40" (AB) 100 yds.	44.60	47.94	47.87	47.47	44.41	46.28	50.54	49.50		
Hessian cloth, 11 oz. 45"	46.85	49.75	49.85	50.66	47.12	48.81	52.38	51.25		
Hessian cloth, 8 oz. 40" (AB)	33.65	35.78	35.87	35.94	33.88	35.62	39.10	37.90		
B. Twills, 2½ lbs., 44 × 20½", 6 × 8" 100 bags	96.77	103.47	99.92	101.62	93.00	93.53	102.37	104.47		
C. Bags (heavy), 2½ lbs., 40 × 28" (plain).	..	97.80	102.62	101.65	103.00	95.25	95.38	101.00	102.94		
C. bags (light), 2 lbs., 40 × 28"	89.75	98.75	96.30	96.25	89.00	87.25	94.25	99.00		
(7) Cotton Manufactures (Bombay)—											
Grey unbleached—											
Long cloth (standard quality) lb. 37" × 37½ yds. of 9 lbs.		
Domestic 35" × 40 yds. of 12 lbs.		
Chadars 50" × 6 yds. of 2½ lbs.		
Dhoties (upto ¼" Nakhli border) 32" × 9 yds. of 1 3/10 lbs.		
Shirtings 35" × 38 yds. × 9 lbs.		
Leopard cloth 43" × 38 yds. × 11½ yds.		
White bleached—											
Drill 27" × 42 yds. ..	.. Pieces	..	..	..	..	..	..	..	..

- (1) Ex-company installation.
 (2) Ex-wholesale distribution centre.
 (3) Inclusive of State Sales Tax.

TABLE 44.4—*contd.*

Rupees.

Name of commodities.		Unit.	Average.				1953.				
			1950.	1951.	1952.	1953.	January.	February.	March.	April.	
(8) <i>Wool (Raw)</i> —											
Jharia white fine (Bombay)	..	Md.	..	281.17	276.18	212.33	278.26	277.53	271.41	278.25	280.69
Tibetan (Kallimpong)	..	Bazar Md.	..	135.84	166.03	104.78	132.44	122.50	130.00	128.75	126.25
(9) <i>Pig Iron</i> —											
Foundry No. 1	..	..	Ton	..	107.00	117.10	133.00	144.67	143.00	143.00	143.00
Foundry No. 2	..	..	..	..	105.00	114.30	134.00	140.67	139.00	139.00	139.00
Foundry No. 3	..	..	..	..	103.00	112.50	130.00	136.67	135.00	135.00	135.00
Foundry No. 4	..	..	..	..	101.00	109.60	123.00	134.67	133.00	133.00	133.00
(10) <i>Iron and Steel Manufactures</i> —											
<i>Galvanised Corrugated Sheets</i> —											
24 Gauge (Tata I.S.D. Prime Quality).	Ton	..	..	490.00	537.50	602.78	..	..	..	..	..
22 Gauge (Tata I.S.D. Prime Quality).	..	..	..	490.00	537.50	602.78	..	..	..	..	..
24 Gauge (British Prime Quality)	..	..	..	..	..	..	..	..	..	..	..
22 Gauge (British Prime Quality)	..	..	..	..	..	..	..	..	..	..	..
<i>Mild Steel</i> —											
Sheets 11/14s (Base Price) (Tata B.S.S.).	Ton	..	..	422.00	419.30	459.20	532.00†	532.00	532.00	532.00	532.00
Plates (Base Price) (Tata B.S.S.)	..	..	..	392.00	389.50	431.92	512.00†	512.00	512.00	512.00	512.00
Bars & Rounds (Base Price) (Tata B.S.S.).	..	..	..	368.00	365.50	402.53	468.00†	468.00	468.00	468.00	468.00
Angles (Base Price) (Tata B.S.S.)	..	..	..	360.00	357.50	394.53	460.00†	460.00	460.00	460.00	460.00
Tees (Base Price) (Tata B.S.S.)	..	..	..	360.00	357.50	395.16	475.00†	475.00	475.00	475.00	475.00
Joints (Base Price) (Tata B.S.S.)	..	..	..	360.00	357.50	394.53	460.00†	460.00	460.00	460.00	360.00
(11) <i>Brass</i> —											
Yellow Metal (Brasiers' 4' x 4')	..	Cwt.	..	147.44	202.40	185.96	169.70	177.50	181.25	180.00	180.00
Yellow Metal—Circles	..	..	..	143.09	197.60	175.87	160.83	166.50	166.88	166.88	166.50
(12) <i>Copper</i> —											
Copper Brasiers' 4' x 4'	..	Cwt.	..	182.15	237.60	191.30	227.04	182.50	196.25	244.12	262.00
Copper Ingot I.C.C.	..	..	..	127.06	187.20	164.23	160.37	172.20	170.00	173.50	160.00
(13) <i>Zinc</i> —											
Spelter (hard)	..	..	Md.	..	63.65	80.40	52.47	37.21	39.40	40.00	39.00
Spelter (soft) electrolytic	..	..	Cwt.	..	100.79	180.80	97.59	56.28	66.20	63.25	61.25
Spelter (soft) for Galvanising purpose.	..	..	..	..	98.61	183.60	93.41	52.76	58.40	57.50	57.75
(14) <i>Lead</i> —											
Lead Pig "BM" refined	..	..	Cwt.	..	75.92	109.20	85.12	64.46	69.00	65.75	63.50
Lead sheets (30' x 7') x 1/16"	..	..	..	..	..	..	..	..	..	..	..
Lead sheets (30' x 7') x 1/8"	..	..	..	..	..	..	..	..	..	..	..
Lead sheets (15' x 7') x 1/14"	..	..	..	..	..	..	..	..	..	..	..
(15) <i>Glass (Window Glass)</i> —											
Large size upto 30" x 24"	..	..	100 sq. ft.	..	75.10	67.60	49.87	58.71	55.00	55.00	57.50
Medium size	..	..	..	..	68.18	61.10	45.09	53.14	46.80	48.00	52.50
Small size	..	..	..	..	64.84	57.00	42.50	47.48	44.20	45.00	47.00

† Ex-godown rates as fixed by the Iron and Steel Controller for all the months of 1953.

PRICES

TABLE 44.4—*contd.*

Rupees.

Name of commodities.		Unit.	1953.									
			May.	June.	July.	August.	September.	October.	November.	December.		
(8) Wool (raw)—												
Jorla white fine (Bombay)	..	Md.	..	280.31	289.56	260.48	275.52	291.30	287.37	277.24	269.48	
Tibetan (Kalinpong)	..	Bazar md.	..	126.00	131.25	136.25	134.50	144.38	130.00	131.25	148.12	
(9) Pig Iron—												
Foundry No. 1	..	..	Ton	..	143.00	143.00	143.00	143.00	143.00	143.00	163.00
Foundry No. 2	..	..	..	..	139.00	139.00	139.00	139.00	139.00	139.00	159.00
Foundry No. 3	..	..	..	..	135.00	135.00	135.00	135.00	135.00	135.00	155.00
Foundry No. 4	..	..	..	..	133.00	133.00	133.00	133.00	133.00	133.00	153.00
(10) Iron and Steel Manufactures—												
Galvanised Corrugated Sheets—												
24 Gauge (Tata I. S. D.) (Prime Quality.)	Ton	..	..	..	..	..	..	..	..	..	..
22 Gauge (Tata I. S. D.) (Prime Quality.)	..	..	..	..	..	..	..	..	..	..	..
24 Gauge (British Prime Quality)	..	..	..	..	..	..	..	..	..	..	..
22 Gauge (British Prime Quality)	..	..	..	..	..	..	..	..	..	..	..
Mild Steel—												
Sheets 11/14 (Base Price) (Tata B.S.S.)	Ton	..	..	532.00	532.00	532.00	532.00	532.00	523.00	532.00	532.00
Plates (Base price) (Tata B.S.S.)	..	..	..	512.00	512.00	512.00	512.00	512.00	512.00	512.00	512.00
Bars and Round (Base price) (Tata B.S.S.)	..	..	..	468.00	468.00	468.00	468.00	468.00	468.00	468.00	468.00
Angles (Base price) (Tata B.S.S.)	..	..	..	460.00	460.00	460.00	460.00	460.00	460.00	460.00	460.00
Tees (Base price) (Tata B.S.S.)	..	..	..	475.00	475.00	475.00	475.00	475.00	475.00	475.00	475.00
Joints (Base price) (Tata B.S.S.)	..	..	..	460.00	460.00	460.00	460.00	460.00	460.00	460.00	460.00
(11) Brass—												
Yellow Metal Braziers 4' x 4'	..	Cwt.	..	180.50	180.00	173.75	165.00	157.50	157.50	152.50	150.94	
Yellow Metal Circle	..	..	..	166.50	166.50	163.50	158.50	153.44	155.00	149.06	150.62
(12) Copper—												
Copper Braziers 4' x 4'	..	Cwt.	..	262.00	262.00	252.40	216.62	203.75	218.25	217.25	207.38	
Copper Ingots I.C.C.	..	..	..	172.20	169.75	154.80	148.75	150.25	148.25	146.69	149.00
(13) Zinc—												
Spelter (hard)	Md.	..	37.00	38.50	35.90	38.12	36.00	34.44	34.85	35.78
Spelter (soft) electrolytic	..	Cwt.	51.10	53.00	52.90	54.25	56.25	54.56	53.83	53.12
Spelter (soft) for galvanising purposes.	48.80	50.25	50.00	51.50	52.88	50.88	51.00	51.00
(14) Lead—												
Lead pig "BM" refined	..	Cwt.	60.20	60.75	64.30	65.62	66.62	65.00	64.94	65.00
Lead Sheets (30' x 7') x 1/16"	..	..	..	..	..	..	..	..	..	..	..
Lead Sheets (30' x 7') x 1/8"	..	..	..	..	..	..	..	..	..	..	..
Lead Sheets (15' x 7') x 1/4"	..	..	..	..	..	..	..	..	..	..	..
(15) Glass (window glass)—												
Large size up to 30" x 24"	..	100 sq. ft.	..	..	60.00	59.00	58.00	60.00	60.00	60.00	60.00
Medium size	55.20	52.25	53.20	55.00	55.00	56.25	55.00	53.50
Small size	50.00	47.25	48.00	48.00	46.75	49.00	48.00	46.50

PRICES

TABLE 44.4—*contd.*

Rupees.

Name of commodities.	Unit.	Average.				1953.				
		1950.	1951.	1952.	1953.	January.	February.	March.	April.	
(16) <i>Cement (F.O.R. Calcutta)—</i>										
Indian Portland "Swastika" (full Ton wagon loaded).	..	82.50	89.9	93.19	88.64	85.09	85.09	85.69	83.74	
(17) <i>Paper—</i>										
White printing Demy, 14 lbs. lb. and up.	..	0.62	0.65	0.66	0.66	0.66	0.66	0.66	0.66	
(18) <i>Matches—</i>										
Wimco (80 stick box) (F. O. R. Gross Destination).	..	6.00	6.00	6.00	6.10	6.00	6.06	6.12	6.12	
(19) <i>Chemicals—</i>										
Ammonium Sulphate (F.O.R. Port) Ton	..	325.00	336.25	370.42	335.00	335.00	335.00	335.00	335.00	
Caustic Soda (Solid)..	.. Cwt.	29.44	34.83	35.54	35.74	33.00	33.00	35.00	35.00	
Sodium Carbonate ..	.. "	17.67	22.03	22.31	22.62	22.31	22.31	22.31	22.31
Alum ..	.. "	20.31	21.84	19.47	13.97	14.00	14.00	14.00	14.00
Sulphuric Acid, S.G.I. 750 (Ex works) Ton	..	226.00	276.82	312.50	244.58	255.00	255.00	255.00	255.00	
Bleaching Powder (F.O.R. port) ..	.. Cwt.	22.48	27.68	31.28	31.50	31.50	31.50	31.50	31.50
(20) <i>Paints—</i>										
Red lead dry genuine	.. Cwt.	88.80	85.57	137.48	97.91	122.00	108.50	104.00	104.00	
Empire stiff paints (Bombay)	.. "	38.81	40.10	49.58	47.61	47.61	47.61	47.61	47.61	
Palm tree R. M. (Bombay)	.. "	60.13	78.58	74.48	68.54	70.00	70.00	70.00	70.00	
Palm tree Varnish (Bombay)	.. Gallon	7.62	8.72	8.60	6.77	7.95	7.50	7.50	7.50	
Glass combinal (Bombay)	.. "	21.94	32.28	34.38	30.59	33.50	33.50	31.62	31.00	
Dorolite (Bombay)	.. "	20.63	20.75	27.91	25.79	27.83	27.83	26.70	26.33	
Nero-Lac Varnish (Bombay)	.. "	23.00	20.86	33.67	33.75	33.75	33.75	33.75	33.75	
(21) <i>Rubber—</i>										
Rubber (Kottayam) ..	.. 100 lbs.	84.81	117.60	126.48	133.00	133.00	133.00	133.00	133.00
(22) <i>Timber—</i>										
Teak round logs (5' and over girth) (South Chanda).	.. Cft.	10.56	10.76	9.67	9.50	9.00	7.83	7.25	7.88	
Teak sawn in general (6' and over in length) (South Chanda).	..	9.20	..	..	..	..	..	..	..

Sources : (1) Calcutta prices current and money market report.
 (2) Indian Trade Journal.
 (3) Economic Adviser to the Government of India.

PRICES

TABLE 44.4—*concl'd.*

Rupees.

		1953.								
Name of commodities.	Unit.		May.	June.	July.	August.	September.	October.	November.	December.
(16) Cement (F.O.R. Calcutta)—										
Indian Portland "Swastika" (full wagon loaded).	Ton	..	88.25	88.25	82.88	82.88	82.63	82.88	82.56	83.56
(17) Paper—										
White Printing Demy 14lbs. and up	lb.	..	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66
(18) Matches—										
Wingo (60 stick boxes) (F. O. R. Destination).	Gross	..	6.12	6.12	6.12	6.12	6.12	6.12	6.12	6.12
(19) Chemicals—										
Ammonium Sulphate (F.O.R. port)	Ton	..	335.00	335.00	335.00	335.00	335.00	335.00	335.00	335.00
Caustic Soda (solid)	..	.. Cwt.	..	35.00	36.08	36.44	37.10	37.75	37.75	37.75
Sodium Carbonate	..	..	22.31	22.13	22.31	22.31	22.48	23.38	23.38	23.38
Alum	..	..	14.00	14.00	14.75	15.00	15.00	13.50	12.50	12.88
Sulphuric Acid S. G. 1.750 (Ex work-).			255.00	250.00	235.00	235.00	235.00	235.00	235.00	235.00
Bleaching Powder (F. O. R. port)	Cwt.	..	31.50	31.50	31.50	31.50	31.50	31.50	31.50	31.50
(20) Paints--										
Red lead dry genuine	..	.. Cwt.	..	104.00	90.50	90.50	90.50	90.50	90.50	89.38
Empire stiff paints (Bombay)	..	..	47.61	47.61	47.61	47.61	47.61	47.61	47.61	47.61
Plain tree R. N. (Bombay)	..	..	70.00	70.00	70.00	70.00	67.50	65.00	65.00	65.00
Palm tree Varnish (Bombay)	..	Gallon	7.00	6.25	6.25	6.25	6.25	6.25	6.25	6.25
Gloss combinal (Bombay)	..	..	31.00	31.00	31.00	31.00	29.50	28.00	28.00	28.00
Durrolite (Bombay)	..	..	26.33	26.33	26.33	26.33	24.02	23.50	23.50	23.50
Nero Lac Varnish (Bombay)	..	..	33.75	33.75	33.75	33.75	33.75	33.75	33.75	33.75
(21) Rubber—										
Rubber (Kottayam)	..	.. 100 lbs.	..	133.00	133.00	133.00	133.00	133.00	133.00	133.00
(22) Timber—										
Teak round logs (5' and over in girth) South Chanda.	Cft.	..	9.00	9.00	9.00	11.00	11.00	11.00	11.00	11.00
Teak Swan in general (6' and over in length) South Chanda.	..	..	..	..	..	..	..	..	..	..

Sources: (1) Calcutta Prices Current and Money Market Report.
 (2) Indian Trade Journal.
 (3) Economic Adviser to the Government of India.

PRICES

Average annual wholesale prices of essential commodities in selected markets of West Bengal : 1953.

TABLE 44-5

Rupees per standard maund.

Commodities.	Description.	Howrah	Barasat (24-Par- ganas).	Krish- nagar (Nadia).	Berham- pur (Murshid- abad).	Burd- wan.	Bolpur (Bir- bhum).	Vishnu- pur (Ban- kura).	Cantal (Midna- pur).	Seram- pore (Hough- ly).	Jalpal- guri.	Siliguri (Darjee- ling).	Malda.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
Paddy	Coarse	..	..	9.22	11.84	10.25	10.32	10.15	10.60	11.89	13.20	12.38	8.30	
	Medium	..	..	12.09	14.75	11.34	11.52	10.83	10.81	12.24	..	..	11.53	
	Fine	..	..	..	..	..	..	11.64	12.37	12.68	..	..	..
Rice	Coarse	..	..	22.37	18.35	19.47	20.15	17.96	17.86	17.11	20.85	23.30	22.15	14.70
	Medium	..	..	23.00	21.19	20.29	21.15	20.73	18.74	18.24	21.02	..	..	19.61
	Fine	..	..	..	..	21.03	23.06	20.95	20.63	19.86	22.35	24.98	..	..
Pulses	Musuri (whole)	..	23.61	24.45	24.20	22.77	23.88	24.32	23.96	27.30	25.48	24.60	24.37	23.47
	Musuri (split)	..	21.19	21.08	22.21	20.47	20.09	23.36	20.15	..	22.10	..	23.31	23.44
	Moong (split)	..	25.57	27.45	26.87	26.07	26.15	27.30	28.48	28.83	26.01	27.80	26.41	32.60
	Kalai (split)	..	26.07	27.16	28.61	27.96	27.48	26.71	23.54	23.00	27.92	28.74	..	23.95
	Khesari (split)	..	17.41	18.76	19.43	15.19	19.21	19.52	18.53	20.83	18.21	19.22	18.23	20.05
	Chhola (split)	..	25.35	24.94	26.44	22.95	26.00	25.59	25.59	20.42	25.41	27.00	25.36	24.04
	Arhar (split)	..	25.29	24.35	26.01	24.21	22.71	23.45	23.77	30.50	25.07	25.32	24.45	24.21
Sugar (b)	Sugar	..	30.78	32.16	32.36	30.91	31.32	31.54	30.95	32.58	30.95	31.98	31.31	32.39
Molasses	Gur	..	19.45	21.28	19.80	15.53	17.17	18.59	19.21	23.24	20.94	20.00	19.44	18.58
Wheat products	Atta (a)	..	20.85	20.22	20.40	19.42	20.26	20.12	20.82	21.25	19.56	20.38	20.25	19.91
	Wholemeal flour (b)	..	28.94	30.23	29.81	30.38	29.79	30.30	33.30	32.03	20.63	31.40	30.77	33.88
Mustard seed	..	..	..	23.16	25.45	24.15	27.00	25.65	25.88	29.69	..	24.76	..	23.90
Mustard oil	..	..	62.41	65.60	67.04	62.83	62.44	65.93	61.16	67.62	62.87	62.87	62.42	71.51
Salt	Crushed (white)	..	2.55	2.79	2.87	3.16	3.32	3.27	3.11	3.38	2.97	3.85	3.93	4.14
Matches	60 sticks	..	..	..	..	..	..	..	..	..	..	..	..	..
	50 sticks	..	..	..	..	..	..	..	..	..	..	..	..	..
Tobacco	Motihari	..	..	..	..	..	..	..	..	..	..	..	..	..
Potatoes	..	..	17.37	17.50	15.61	15.88	14.96	16.08	11.53	16.98	17.00	13.69	13.30	14.57

(a) Rate of transfer to wholesalers and retailers from Government godowns.
(b) Open market rate.Source : Directorate of Statistics, Food
Department, West Bengal.

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Wholesale prices of Agricultural and Animal Husbandry Products in Calcutta, 1953.

TABLE 44-6

Commodity.	Unit.	Average.								1953.																										
		1950.				1951.				1952.				1953.				January.				February.				March.				April.						
		Rs.	a.	p.		Rs.	a.	p.		Rs.	a.	p.		Rs.	a.	p.		Rs.	a.	p.		Rs.	a.	p.		Rs.	a.	p.		Rs.	a.	p.				
Cereals.																																				
*Rice "A"	Md	..	25	4	0		25	4	0		25	4	0		25	4	0		25	4	0		25	4	0		25	4	0		25	4	0	
*Rice "B"				21	12	0		..				..				..				..
*Rice "C"	16	2	1		16	2	0		16	12	0		16	12	0		16	12	0		16	12	0		16	12	0		16	12	0	
Rice (Economic rice shop)				25	8	0		31	12	0		31	12	0		24	4	0		24	4	0	
*Wheat	14	14	0		15	2	0		18	12	11		18	4	0		18	4	0		18	4	0		18	4	0		18	4	0	
*Wheat (a)	14	10	0		14	10	0		14	10	0		..				..				..				..				..
*Atta	17	2	7		19	2	8		20	11	5		20	0	0		20	0	0		20	0	0		20	0	0		20	0	0	
*Maida	21	4	0		22	5	1		26	2	8		28	10	11		30	0	0		30	0	0		30	0	0		28	14	0	
Sago (Cochin)	50	1	3		41	1	2		31	0	5		43	9	10		35	13	0		37	13	0		40	0	0		42	0	0	
Sago (Penang)	50	6	10		51	10	2		..				..				..				..				..				..
Malze	28	1	6		24	12	10		24	7	8		18	15	8		17	2	0		17	0	0		17	1	7		16	0	0	
Jowar	28	8	9		26	3	8		18	11	2		17	0	0		16	0	0		15	10	0		15	14	4		17	14	0	
Babson	30	2	8		22	4	3		19	15	6		20	5	0		23	14	0		25	0	0		21	0	0		20	0	0	
Barley	23	12	8		21	10	2		15	5	8		15	1	2		20	0	0		18	0	0		15	0	0		14	2	0	
Bajra	36	10	8		40	0	0		..				..				..				..				..				..
Pulses (whole).																																				
Mung (sona)	Md.	..	33	6	9		30	8	3		28	7	2		32	6	5		29	3	2		34	0	0		34	0	0		..			
Mung (ordinary)	21	1	0		23	1	8		20	11	6		19	4	0		22	3	2		19	12	0		18	4	0		18	6	4	
Masur (big)	18	15	3		24	0	0		19	2	1		18	15	7		21	4	9		19	2	0		16	14	0		17	6	4	
Masur (small)	16	0	9		20	15	2		16	13	1		16	1	9		19	0	0		17	0	0		13	12	0		14	1	7	
Masur (big) (khar)	25	8	2		29	1	2		24	9	10		23	10	0		27	3	2		24	2	0		21	0	0		21	12	9	
Masur (small) (khar)	22	9	0		26	8	11		20	12	10		20	11	5		24	2	4		21	5	4		17	10	0		18	4	9	
Urid (big) (black)	18	5	5		22	3	1		19	9	5		19	15	7		18	11	2		18	8	0		17	8	0		18	1	7	
Urid (small) (black)	17	2	2		20	14	6		18	6	10		19	1	4		17	11	2		17	8	0		16	8	0		17	3	2	
Urid (big) (white)	22	4	4		25	9	6		22	8	2		21	9	2		21	14	4		21	8	0		21	8	0		21	1	7	
Urid (small) (white)	18	9	1		20	8	0		18	14	3		20	3	7		20	14	4		20	8	0		20	8	0		19	6	4	
Gram (big)	20	6	10		20	15	10		20	9	9		21	3	5		23	8	0		23	8	0		20	6	0		20	8	0	
Gram (small)	18	15	10		18	9	4		17	12	2		17	8	8		21	0	0		21	0	0		18	2	0		14	11	2	
Matar (big)	19	3	10		20	10	10		18	5	3		17	3	3		22	0	0		20	0	0		16	2	0		16	0	0	
Matar (small)	13	3	11		17	12	5		16	8	10		15	12	5		21	0	0		18	0	0		15	12	0		12	8	0	
Arhar (big)	16	14	1		19	12	6		16	15	3		17	8	6		21	6	4		20	0	0		17	4	0		16	0	0	
Arhar (small)	16	4	10		18	8	7		15	12	2		15	11	8		18	9	7		16	4	0		13	8	0		14	1	7	
Khesari (big)	14	1	9		18	0	3		14	1	4		14	4	9		17	12	9		17	12	0		15	8	0		14	0	0	
Khesari (small)	12	13	5		16	14	1		13	1	8		13	1	2		16	12	9		16	12	0		12	8	0		11	14	4	
Kulti (horse gram)	25	9	8		21	6	5		18	8	0		17	5	7		22	0	0		22	8	0		19	12	0		16	11	2	
Chora (barbati)	39	4	1		36	0	0		27	9	0		28	11	9		26	9	7		30	0	0		30	0	0		28	0	0	
Dals (split pulses).																																				
Mung (sona)	Md.	..	51	4	3		57	11	8		47	2	7		50	12	9		44	6	4		54	0	0		54	0	0		..			
Mung (ordinary)	25	7	7		23	4	6		25	1	7		24	10	9		27	3	2		25	0	0		23	12	0		23	11	2	
Masur (big)	20	14	11		26	5	1		22	0	7		22	9	2		24	0	0		22	2	0		19	14	0		20	0	0	

*Rationed commodity. The prices of rationed commodities represent the rate at which licensed retailers get their supplies from Government, but the prices of Wheat (a) represent the rates at which it is supplied to flour mills by Government.

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TABLE 44-B—*contd.*

Commodity.	Unit.	1953.																										
		May.			June.			July.			August.			September.			October.			November.			December.					
		Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.			
<i>Cereals</i>																												
Rice "A"	Md.	..	25	4	0	25	4	0	25	4	0	25	4	0	25	4	0	25	4	0	25	4	0	25	4	0
Rice "B"			21	12	0	21	12	0	21	12	0	..	..	..	..	..	..	..	..	..	..	..
Rice "C"	16	12	0	16	12	0	16	12	0	16	12	0	16	12	0	16	12	0	16	12	0	16	12	0
Rice (Economic rice shop)	24	4	0	24	4	0	24	4	0	24	4	0	24	4	0	24	4	0	24	4	0	24	4	0
Wheat*	18	4	0	18	4	0	18	4	0	18	4	0	18	4	0	18	4	0	18	4	0	18	4	0
Wheat (a)*		
Atta*	20	0	0	20	0	0	20	0	0	20	0	0	20	0	0	20	0	0	20	0	0	20	0	0
Malda*	29	10	6	29	7	2	28	11	0	28	4	6	28	0	0	27	14	0	27	4	0	26	2	0
Sago (Cochin)	43	8	0	46	3	2	51	12	0	55	0	0	55	0	0	44	0	0	37	14	4	34	6	0
Sago (Penang)		
Maize	18	8	0	20	0	0	26	10	0	30	0	0	16	2	0	16	0	0	16	6	4	16	8	0
Jowar	22	14	0	19	4	0	17	14	0	17	10	0	16	12	0	16	0	0	15	3	2	13	0	0
Bajson	19	8	0	19	11	2	19	8	0	19	11	9	20	0	0	19	8	0	18	12	9	17	2	0
Barley	15	14	0	15	1	7	14	12	0	14	6	0	14	0	0	13	8	0	13	1	7	13	1	0
Bajra		
<i>Pulses (whole).</i>																												
Mung (sona)	Md.	..	..			..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mung (ordinary)	19	12	0	21	8	0	21	9	7	21	6	0	18	8	0	17	0	9	16	4	0	16	6	4
Masur (big)	18	12	0	26	6	0	21	8	0	21	6	0	18	10	0	17	6	4	17	8	0	17	8	0
Masur (small)	15	4	0	17	10	0	16	11	2	17	0	0	15	14	0	15	13	7	15	12	0	16	6	4
Masur (big) (kharl)	23	0	0	23	12	0	24	9	7	24	6	0	23	4	0	23	12	9	23	12	0	22	13	7
Masur (small) (kharl)	19	10	0	21	6	0	22	0	0	22	0	0	21	6	0	21	0	0	20	8	0	19	4	0
Urid (big) (black)	19	0	0	20	8	0	20	12	9	22	0	9	21	14	0	21	6	4	21	8	0	19	12	9
Urid (small) (black)	18	0	0	20	0	0	20	12	0	21	0	9	20	14	0	20	8	0	20	8	0	18	6	4
Urid (big) (white)	21	4	0	22	12	0	22	9	7	22	0	0	22	0	0	21	1	7	21	0	0	20	3	2
Urid (small) (white)	19	4	0	20	4	0	21	0	0	21	0	0	21	0	0	20	1	7	20	0	0	18	12	9
Gram (big)	22	4	0	21	10	0	21	9	7	21	8	0	20	12	0	20	0	0	19	7	0	19	8	9
Gram (small)	16	12	0	17	8	0	17	8	0	17	8	0	17	0	0	17	3	2	16	10	0	15	9	7
Matar (big)	15	8	0	17	0	0	19	3	2	18	4	0	15	14	0	15	8	0	15	8	0	15	8	0
Matar (small)	12	10	0	14	14	0	17	6	4	17	0	0	15	6	0	15	0	0	15	0	0	14	12	9
Arhar (big)	16	8	0	18	8	0	18	0	0	18	0	0	16	14	0	16	0	9	16	0	0	15	12	9
Arhar (small)	14	8	0	16	12	0	17	0	0	17	0	0	15	14	0	15	4	0	15	2	0	14	12	9
Khesari (big)	13	14	0	13	11	6	14	4	9	14	8	0	14	4	0	13	2	4	11	10	0	11	1	7
Khesari (small)	12	2	0	12	14	0	13	3	2	13	8	0	13	6	0	12	4	0	11	7	0	10	1	7
Kulti (horse gram)	16	0	0	15	4	0	16	0	0	16	0	0	16	0	0	16	0	0	16	0	0	16	0	0
Chora (barbati)	28	0	0	28	0	0	30	12	9	32	0	0	31	0	0	28	0	0	27	0	0	25	6	4
<i>Dals (split pulses).</i>																												
Mung (sona)	Md.	..	..			..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mung (ordinary)	25	8	0	26	8	0	27	6	4	27	14	0	25	4	0	22	5	7	21	6	0	20	3	2
Masur (big)	21	8	0	23	10	0	24	1	7	24	0	0	23	6	0	23	0	0	23	0	0	22	4	0

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TABLE 44-6—*contd.*

Commodity.	Unit.	Average.								1953.							
		1950.		1951.		1952.		1953.		January.		February.		March.		April.	
		Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.
<i>Dals (split pulses).—contd.</i>																	
Masur (small)	Md.	19 11 2	25 6 1	20 3 2	20 5 6	23 8 0	20 9 4	17 8 0	18 0 0								
Urid (big) (black)	24 18 5	30 1 3	26 12 1	27 0 4	26 0 0	25 14 0	24 8 0	25 0 0								
Urid (small) (black)	23 12 8	28 10 7	25 0 8	25 15 1	25 0 0	25 0 0	24 0 0	24 1 7								
Gram (big)	23 15 3	22 15 8	24 3 4	24 12 9	27 4 9	27 8 0	25 6 0	25 3 2								
Gram (small)	22 0 9	21 12 10	22 8 9	22 8 2	25 0 0	25 0 0	23 2 0	20 9 7								
Matar (big)	19 1 0	21 6 3	19 6 1	19 11 7	23 0 0	24 0 0	20 0 0	19 8 0								
Matar (small)	25 18 5	26 1 8	22 9 1	19 3 1	28 0 0	23 8 0	19 10 0	17 8 0								
Arhar (big)	29 0 5	29 15 2	26 3 3	25 5 0	30 6 4	29 8 0	26 4 0	25 0 0								
Arhar (small)	20 2 8	25 10 2	21 0 8	20 11 8	23 9 7	20 8 0	18 4 0	18 0 0								
Khesari (big)	18 4 9	22 14 9	19 0 7	17 15 7	21 0 0	21 12 0	19 8 0	18 0 0								
Khesari (small)	16 15 9	21 11 8	17 8 0	16 11 9	20 3 2	20 12 0	16 4 0	15 14 4								
<i>Spices.</i>																	
Onion (Bombay)	Md.	8 1 0	11 8 5	7 7 7	11 3 11	8 3 2	6 14 0	7 13 0	9 8 0								
Onion (deshi)	9 1 3	13 6 5	10 8 2	6 10 9	7 5 4	5 15 0	5 9 0	7 13 7								
Onion (Katwa)	11 5 4	8 10 5	8 11 4	7 7 0	..	N.S.	6 14 0	8 0 0								
Onion (Madras)	9 10 7	14 14 10	10 9 1	10 9 7	7 13 0	6 1 0	..	..						
Garlic	17 13 1	27 2 11	45 2 6	42 2 4	70 0 0	45 4 0	27 4 0	30 3 2								
Ginger (Green)	50 4 9	44 1 8	28 15 9	32 4 9	20 9 7	23 0 0	31 6 0	31 3 2								
Ginger (green) (Darjeeling)	44 8 11	39 2 8	..	..	..	..	..	..		
Ginger (dry)	182 12 10	167 4 6	70 13 8	57 15 8	51 12 9	60 4 0	60 0 0	58 3 2								
Tamarind (without seed)	17 14 9	18 0 0	17 5 4	11 12 1	14 0 0	11 14 0	9 8 0	..								
Turmeric (erode)	49 5 1	38 4 2	24 14 3	42 0 7	27 12 9	28 12 0	32 12 0	30 0 0								
Turmeric (deshi)								
Turmeric (Madras)	43 10 9	29 9 5	20 14 4	37 3 1	21 6 4	23 4 0	29 4 0	28 3 2								
Chillies (Patna)	118 3 10	95 1 9	54 9 6	90 4 9	55 0 0	54 8 0	54 8 0	71 12 9								
Chillies (Madras)	113 11 9	98 7 5	..	..	..	..	..	..		
Black Pepper	429 3 1	440 11 0	370 10 4	320 6 1	313 0 0	300 0 0	340 0 0	300 6 4								
Aniseed (mourri) (cleaned)	38 14 1	65 5 5	92 7 1	55 11 5	84 12 0	107 8 0	82 0 0	60 0 0								
Betelnut (Hansa)	80 12 6	84 7 0	87 5 4	..	..	..	..	..			
Betelnut (tathi)	81 15 9	84 4 3	86 6 10	..	..	..	..	..			
Betelnut (moghal) (white)	96 10 4	87 11 7	85 13 1	..	..	..	..	..			
Betelnut (Penang)	91 10 9	82 15 10	90 12 1	115 6 0	105 6 4	113 8 0	123 12 0	122 9 7								
Betelnut (Singapore)	91 13 2	82 12 6	91 0 8	115 8 8	105 6 4	113 8 0	123 12 0	122 9 7								
Betelnut (Sundried sliced)	75 0 0	75 0 0	81 10 8	98 11 7	84 0 0	88 12 0	91 4 0	91 12 9								
Katha (deshi)	41 2 2	40 3 4	37 12 0	36 12 0	36	36 0 0	36 0 0	37 0 0								
Katha (Singapore) (black)	147 5 11	160 0 0	161 3 0	153 11 8	144 9 7	142 8 0	146 4 0	150 0 0								
Katha (Singapore) (gray)	144 12 0	158 4 0	158 13 2	153 14 1	144 9 7	142 8 0	148 12 0	150 0 0								
Katha (Janakpur) (black)	284 11 4	281 8 0	262 13 11	244 3 0	280 0 0	280 0 0	272 8 0	280 0 0								
Coriander (dhanla cleaned)	69 4 4	83 11 4	30 0 2	24 1 4	20 12 9	22 0 0	21 12 0	23 3 2								
Coriander (Dhanla uncleaned)	60 0 0	73 13 6	24 10 1	19 5 0	16 0 0	18 0 0	18 0 0	18 12 9								
Cinnamon (Darchini)	120 10 0	124 6 4	80 8 7	58 14 4	71 9 7	73 12 0	68 12 0	60 9 7								
Cloves	150 2 6	283 14 4	480 0 0	606 12 0	660 0 0	760 0 0	702 8 0	700 0 0								

TABLE 44-B—*contd.*

		1953.																										
Commodity.	Unit.	May.			June.			July.			August.			September.			October.			November.			December*					
		Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.			
<i>Dals (split pulses).—contd.</i>																												
Masur (small)	Md.	..	19	4	0	20	14	0	21	4	0	22	0	0	21	6	0	20	12	0	20	5	0	18	10	4
Urid (big) (black)	26	12	0	28	6	0	29	3	2	29	0	0	28	6	0	27	14	4	27	8	0	25	12	0
Urid (small) (black)	25	0	0	26	8	0	27	14	4	28	0	0	27	6	0	26	14	4	26	12	0	24	12	0
Gram (big)	25	0	0	24	0	0	24	3	2	24	8	0	24	6	0	24	0	0	23	9	0	22	8	0
Gram (small)	22	0	0	22	2	0	22	4	9	22	8	0	22	8	0	22	8	0	22	0	0	20	8	0
Matar (big)	18	10	0	19	12	0	22	0	0	21	4	0	18	10	0	16	11	2	16	12	0	16	8	0
Matar (small)	17	10	0	18	12	0	20	8	0	19	10	0	18	2	0	16	0	0	15	12	0	15	4	0
Arhar (big)	25	0	0	25	0	0	25	0	0	25	0	0	24	0	0	23	1	7	23	0	0	22	8	0
Arhar (small)	18	8	0	21	12	0	23	0	0	23	0	0	21	14	0	21	0	0	20	8	0	18	12	0
Khesari (big)	17	10	0	17	10	0	18	1	7	18	3	0	17	5	0	16	5	7	15	13	0	14	7	2
Khesari (small)	16	2	0	16	14	0	17	1	17	17	3	0	16	7	0	15	9	7	14	15	0	13	7	2
<i>Spices.</i>																												
Onion (Bombay)	Md.	..	9	14	0	10	10	0	12	13	7	12	3	0	13	15	0	15	6	4	12	6	0	15	5	3
Onion (deshi)	
Onion (Katwa)	
Onion (Madras)	13	0	0	11	3	7	12	0	0	13	8	0	
Garlic	37	8	0	40	0	0	38	3	2	43	0	0	42	0	0	44	12	9	43	8	9	44	0	0
Ginger (green)	43	0	0	41	12	0	38	9	7	40	4	0	27	6	0	34	12	9	29	0	0	26	9	7
Ginger (green) (Darjeeling)	
Ginger (dry)	56	0	0	57	0	0	60	0	0	60	0	0	61	0	0	59	0	0	56	8	0	56	0	0
Tamarind (without seed)	
Turmeric (erode)	32	8	0	34	4	0	42	9	7	50	4	0	54	0	0	54	12	9	58	12	0	58	0	0
Turmeric (deshi)	
Turmeric (Madras)	29	12	0	36	0	0	40	6	4	50	0	0	51	0	0	49	3	2	45	8	0	42	6	4
Chillies (Patna)	83	12	9	94	12	0	117	0	0	96	4	0	105	0	0	126	0	0	125	0	0	100	0	0
Chillies (Madras)	
Black Pepper	356	4	0	364	0	0	370	0	0	355	0	0	315	0	0	291	0	0	250	0	0	240	0	0
Aniseed (Mouri) (cleaned)	48	0	0	45	8	0	45	0	0	45	0	0	43	0	0	39	3	2	35	0	0	33	9	7
Betelnut (Hansa)	
Betelnut (tathi)	
Betelnut (moghal) (white)	
Betelnut (Penang)	125	0	0	124	0	0	123	0	0	115	4	0	116	0	0	109	3	2	106	8	0	100	4	9
Betelnut (Singapore)	125	0	0	125	4	0	124	0	0	115	12	0	115	4	0	109	3	2	106	8	0	100	4	9
Betelnut (sundried alced)	100	12	0	113	4	0	114	6	4	108	0	0	102	8	0	100	0	0	95	0	0	95	0	0
Katha (deshi)	37	0	0	37	0	0	37	0	0	37	0	0	37	0	0	37	0	0	37	0	0	37	0	0
Katha (Singapore) (black)	150	12	0	151	0	0	160	0	0	160	0	0	160	0	0	160	0	0	160	0	0	159	9	7
Katha (Singapore) (grey)	150	12	0	151	0	0	160	0	0	160	0	0	160	0	0	160	0	0	160	0	0	158	0	0
Katha (Janakpur) (black)	273	12	0	270	0	0	270	0	0	255	0	0	205	0	0	184	0	0	180	0	0	180	0	0
Coriander (Dhanis cleaned)	28	4	0	28	4	0	28	8	0	24	4	0	23	0	0	22	0	0	26	4	0	20	12	9
Coriander (Dhanis uncleaned)	25	4	0	25	0	0	23	0	0	19	0	0	18	0	0	16	12	9	16	8	0	17	6	4
Cinnamon (Darchini)	59	4	0	58	0	0	56	0	0	52	0	0	55	4	0	50	9	7	49	4	0	51	12	9
Cloves	740	0	0	750	0	0	634	0	0	550	0	0	525	0	0	424	0	0	417	8	0	418	0	0

PRICES

TABLE 44-6—*contd.*

Commodity.	Unit.	Average,								1953.								
		1950.		1951.		1952.		1953.		January,		February.		Mar.		April.		
		Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	
<i>Spices—concd.</i>																		
Ajwan (big)	..	Md.	73	3 2	73	1 2	33	7 2	25	3 6	27	3 2	24	4 0	25	0 0	24	0 0
Ajwan (small)	28	8 0	30	5 10	24	1 11	18	12 2	20	0 0	20	0 0	19	4 0	18	3 2
Cuminseed (zeera) (cleaned)	84	14 0	97	7 0	73	0 8	90	8 3	67	9 7	74	8 0	73	0 0	73	3 2
Cuminseed (Zeera) (uncleaned)	66	4 1	82	7 5	64	1 9	77	10 3	56	3 7	62	4 0	59	0 0	61	3 2
Black Cumin (kala zeera)	18	11 8	156	10 0	131	4 1	64	2 6	123	3 2	97	8 0	84	8 0	75	3 2
Nellid Seed	42	0 10	34	2 4	19	8 7	21	3 10	16	1 7	10	0 0	16	0 0	16	6 4
Myrobalan	6	8 1	7	2 5	6	12 7	5	2 4	6	0 0	6	8 0	5	8 0	5	0 0
Cardamom (Elachi) (large)	112	2 5	187	5 5	187	14 5	164	7 3	145	12 9	159	0 0	162	8 0	162	8 0
Cardamom (Elachi) (Small)	..	Seer	27	6 0	30	7 2	21	14 1	13	5 6	13	0 0	13	0 0	13	12 0	13	1 7
Nutmeg (Jalaphal)	12	4 11	14	2 3	8	5 3	5	7 7	7	8 0	7	0 0	6	8 0	6	6 4
Mace (Jaitri)	17	4 1	24	4 0	16	0 1	13	3 5	14	11 2	14	0 0	14	0 0	14	0 0
<i>Potatoes and vegetables.</i>																		
Potato (deshi) (red)	..	Md.	8	11 10	10	6 7	8	10 8	6	6 6	7	0 0	6	3 0	5	7 0	7	0 0
Potato (deshi) (Nainital)	15	3 6	16	4 3	12	7 3	11	5 11	10	1 4	8	10 0	7	10 0	10	9 0
Potato (Farrukhabad)	10	8 0	10	2 0	..	..	..	..	..	..	..	..	..	..	..	..
Potato (Janupur) (small)	10	13 0	7	12 0	..	..	..	..	..	..	..	..	..	..
Potato (U. P. Nainital)	9	8 0	12	9 7	13	14 0	..	..	..	..	..	..	..	..	..	..
Potato (Madras)	23	3 1	21	8 0	22	3 7	20	11 4	..	..	..	..	..	..	..	..
Sweet Potato	7	12 6	8	1 6	6	12 11	7	1 0	6	9 7	6	12 0	4	12 0	4	12 0
Sweet Pumpkin	8	6 7	7	10 2	7	1 6	7	5 3	7	0 0	7	0 0	5	4 0	5	8 0
Country beans	13	4 2	11	4 5	13	3 0	6	5 1	8	3 2	5	12 0	3	10 8	..	..
Brinjal (round)	14	11 4	12	4 1	11	9 11	10	4 3	6	8 0	6	2 0	4	12 0	10	8 0
Brinjal (long)	13	12 9	10	11 4	8	12 9	8	0 1	7	0 0	6	0 0	4	5 4	..	..
Vindhi (green)	15	9 5	17	0 4	16	15 1p	15	15 2	..	..	..	..	22	0 0	20	8 0
Bitter ground (neehi)	22	1 7	18	14 10	17	8 3	18	6 10	21	3 2	19	12 0	12	8 0	13	8 0
Bitter gourd (karala)	19	4 1	17	5 11	17	6 4	16	10 9	21	12 9	20	4 0	12	0 0	17	8 0
White pumpkin	8	0 2	8	7 10	7	2 4	7	8 3	6	0 0	..	..	..	..	..	..
Bottle gourd	8	0 3	6	13 4	6	10 8	7	7 6	6	9 7	6	12 0	5	4 0	5	0 0
Radish (deshi)	8	9 1	10	10 4	6	6 2	..	..	..	..	..	..	..	..	..	..
Cucumber	..	100	6	3 7	5	9 7	6	4 2	6	15 0	6	4 9	5	0 0	4	14 0	5	14 0
Green plantain	3	13 1	3	15 7	2	12 11	2	2 5	2	0 0	2	0 0	2	0 0	2	0 0
Papaya (green)	..	Md.	11	4 4	11	10 9	9	0 3	7	11 11	7	0 0	6	12 0	6	0 0	6	6 0
Green Chillies	34	11 8	26	15 11	19	6 9	27	6 1	14	9 7	17	4 0	23	8 0	23	4 0
Cabbage (local)	14	5 7	15	4 6	11	8 10	6	14 11	9	6 4	6	8 0	4	8 0	7	5 4
Cabbage (U. P.)	21	5 7	23	15 0	21	11 7	12	0 0	12	0 0	..	..	..	..	..	..
Cauliflower (local)	..	100—1 md. 10 srs.	25	4 0	23	14 0	19	14 8	..	..	..	..	..	..	..	..	..	..
Cauliflower (U. P.)	20	8 0	40	12 0	32	4 0	..	..	..	..	..	..	..	..	..	..
Peas (local)	..	Md.	9	5 4	9	5 4	10	2 0	10	13 8	12	3 2	9	8 0	..	..	..	..
Peas (Darjeeling)	37	9 4	47	3 1	41	13 3	47	1 8	..	..	..	..	35	0 0	30	4 0
Peas (Benares U. P.)	26	8 0	20	0 10	23	7 0	24	12 0	23	12 0	30	4 0	35	0 0
French beans (local)	20	10 0	22	6 8	16	0 2	15	8 10	18	3 2	18	8 0	14	0 0	..	..
Tomato (U. P.)	22	3 2	34	8 0	35	8 4	23	0 0	14	0 0	..	..	..	..	..	..

TABLE 44-B—*contd.*

Commodity.	Unit.	1953.																									
		May.			June.			July.			August.			September.			October.			November.			December.				
		Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.		
<i>Spices—conold.</i>																											
Ajwan (big)	Md.	23	0	0	27	8	0	25	0	0	25	0	0	23	0	0	24	6	4	23	8	0	21	12	9
Ajwan (small)	21	4	0	20	8	0	19	0	0	19	0	0	19	0	0	16	6	4	17	8	0	15	0	0
Cuminseed (zeera) (cleaned)	91	12	0	94	0	0	95	0	0	96	4	0	110	0	0	102	9	7	102	12	0	105	2	7
Cuminseed (zeera) (uncleaned)	82	12	0	85	0	0	85	0	0	86	4	0	90	0	0	84	0	0	90	0	0	90	0	0
Black Cumin (kala zeera)	65	4	0	59	0	0	53	9	7	49	12	0	45	0	0	40	6	4	38	8	0	38	0	0
Methi Seed	26	0	0	26	8	0	25	0	0	24	8	0	23	0	0	21	6	4	22	0	0	22	0	0
Myrobalan	5	1	0	5	0	0	5	1	7	4	8	0	4	12	0	4	12	0	4	13	0	5	0	0
Cardamom (Elachi) (large)	178	8	0	190	4	0	196	0	0	193	0	0	158	4	0	139	12	9	140	4	0	143	9	7
Cardamom (Elachi) (small)	..	Seer	..	13	4	0	13	0	0	13	0	0	13	0	0	13	0	0	12	9	7	12	0	0	17	6	4
Nutmeg (Jalphen)	5	0	0	4	12	0	4	8	0	4	7	0	4	10	0	5	4	0	5	0	0	4	11	9
Mace (Jaltri)	13	8	0	13	8	0	13	0	0	13	2	0	13	8	0	12	12	9	12	8	0	9	15	2
<i>Potato and Vegetables.</i>																											
Potato (deshi) (red)	Md.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Potato (deshi) (Nainital)	12	7	2	18	14	0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Potato (Furukhabad)	
Potato (Janupur) (small)	
Potato (U. P. Nainital)	
Potato (Madras)	N.S.	..	23	8	2	18	10	0	20	4	9	..	..	..	..	..	..	..	..
Sweet Potato	5	6	4	6	8	0	8	4	0	10	3	2	10	0	0	8	12	9	6	12	0	6	0	0
Sweet pumpkin	5	1	2	9	8	0	10	12	0	6	3	2	7	8	0	8	6	2	7	8	0	8	4	0
Country beans	N.S.	..	..	7	10	8	
Brinjal (round)	9	9	7	13	0	0	16	4	0	18	9	7	14	0	0	11	6	4	8	4	0	4	4	0
Brinjal (long)	N.S.	..	14	6	4	10	4	0	10	0	0	10	0	0	6	13	4	5	4	0
Vindi (green)	13	6	4	14	4	0	18	0	0	12	8	0	10	0	0	10	9	7	13	0	0	25	4	0
Bitter gourd (uchhe)	10	11	2	12	12	0	16	4	0	20	12	9	19	8	0	24	3	2	25	0	0	20	0	0
Bitter gourd (karala)	11	12	9	13	12	0	19	0	0	14	12	9	13	0	0	18	9	7	19	12	0	17	12	0
White pumpkin	N.S.	..	12	0	0	11	4	0	6	12	9	5	0	0	5	0	0	4	0	0
Bottle Gourd	14	0	0	9	6	4	7	4	0	7	4	0	5	8	0
Radish (deshi)	
Cucumber	100	7	0	0	9	0	0	9	0	0	11	9	7	8	0	0	7	8	0	5	14	0	3	4	0
Green plantain	2	0	0	2	8	0	2	8	0	2	8	0	2	7	0	2	4	0	1	14	0	1	12	0
Papaya (green)	Md.	7	6	4	8	8	0	11	8	0	9	6	4	10	0	0	8	3	2	6	8	0	5	4	0
Green chilies	31	0	0	22	8	0	22	4	0	27	3	2	42	0	0	37	0	0	33	4	0	19	12	0
Cabbage (local)	
Cabbage (U. P.)	
Cauliflower (local)	100=1 md. 10 str.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cauliflower (U. P.)	
Peas (local)	Md.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Peas (Darjeeling)	33	8	2	52	8	0	72	8	0	82	8	0	N.S.	..	54	0	0	37	8	0	26	8	0	
Peas (Benares U. P.)	
French beans (local)	N.S.	..	..	11	8	0	
Tomato (U. P.)	27	0	0	30	12	0	..	..	..	..	..	..	..	..	..	..	..	24	12	0	18	8	0	

N. S.—No supply.

PRICES

TABLE 44-6—*contd.*

Commodity.	Unit.	Average,				1953.							
		1950.	1951.	1952.	1953.	January..	February.	March.	April.				
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.				
<i>Potatoes and vegetables—concd.</i>													
Tomato (local)	Md.	14 9 3	13 8 0	11 9 9	9 12 8	10 3 2	7 0 0	5 12 0	15 5 4		
Knolkhol (local)	6 7 4	15 0 0	8 5 7	10 9 7	7 6 0	8 12 0	..		
Carrot (local)	15 3 10	13 1 11	10 11 4	10 6 8	10 8 0	9 8 0	10 12 0	10 5 4		
Carrot (U. P.)	20 0 0	22 8 4	15 9 10	13 10 8	..	..	11 5 4	16 0 0		
Carrot (Delhi)	16 0 0	20 14 0	19 0 7	14 3 2	13 0 0	14 0 0	..		
Spinach	8 8 9	8 4 1	4 0 0	6 5 6	4 8 0	5 8 0	6 0 0	..		
Beetroot (Local)	20 1 9	14 13 9	12 8 0	9 12 7	12 9 7	8 0 0	8 0 0	7 5 4		
Beetroot (U. P.)	28 12 0	21 15 2	22 0 0	19 12 0	..	..	..	..
Turnip (local)	10 9 7	14 2 5	7 12 0	6 8 2	6 12 9	6 4 0	8 0 0	..		
<i>Fruits (fresh).</i>													
Banana (Sabri)	100	6 3 10	7 13 3	8 10 9	7 2 11	7 0 0	6 8 0	6 10 0	7 6 0		
Banana (Singapur)	5 15 8	6 9 11	7 7 3	4 5 10	5 8 0	5 0 0	5 0 0	5 0 0		
Orange (Nagpur)	10 11 10	6 0 7	7 14 10	5 14 9	4 7 0	2 10 0	3 6 0	6 3 0		
Orange (Darjeeling)	7 10 5	8 2 11	6 10 7	9 3 9	6 2 4	6 10 0	7 0 0	..		
Mozambique (sweet lime)	10 3 3	8 9 0	8 1 8	9 15 4	9 3 2	8 0 0	6 8 0	7 0 0		
Pineapple (Madras)	47 3 4	..	60 11 1	N.S.	58 5 3	61 4 0	62 8 0		
Apple (Kashmir)	28 1 9	28 0 2	65 5 2 (1)	70 3 2 (1)	75 0 0	76 10 8	..	..
Apple (Australian)	35 7 11	34 14 6	81 3 7 (1)	86 3 2 (1)	82 0 0	80 0 0	..	..
Plum (Kul)	Md.	13 8 8	15 3 1	11 9 7	10 4 11	11 10 8	9 4 0	10 0 0	..		
Guavas	13 10 1	12 1 4	12 14 2	9 3 4	11 3 2	11 5 4	12 0 0	..		
Lime (sour)	100	3 3 5	4 0 11	3 4 7	3 6 0	3 8 0	3 8 0	3 10 0	4 0 0		
Papaya (ripe)	Md.	43 2 5	48 10 11	46 11 6	30 11 7	25 0 0	25 0 0	25 0 0	21 4 0		
Grapes	107 15 9	99 13 1	79 14 11	102 0 0	86 10 8	71 4 0	68 12 0		
Pomegranate (Bedana)	92 8 0	94 13 9	94 0 4	84 2 2	64 0 0	68 12 0	70 0 0	82 8 0		
Cocoanut (green)	100	22 12 11	20 12 5	18 4 10	14 2 10	14 3 2	14 0 0	14 8 0	16 0 0		
<i>Fruits (dry).</i>													
Almonds (in shell) (chaman No. 1)	Md.	211 3 0	153 4 0	144 11 0	142 7 2	145 0 0	145 12 0	140 6 4	140 0 0		
Almonds (in shell) (Chaman No. 2)	142 0 8	122 2 10	108 10 15	125 0 0	125 0 0	125 0 0	125 0 0	125 0 0		
Almonds (without shell) (Iran)	275 11 10	291 3 7	290 12 10	270 15 0	280 0 0	280 0 0	280 0 0	280 0 0		
Cocoanut (with shell) (Bengal)	21 1 9	29 0 2	23 6 1	10 4 9 (2)	25 9 7	28 0 0	15 9 7	14 0 0		
Copra (Calicut)	75 10 11	96 1 7	73 10 2	74 1 0	72 0 0	71 8 0	75 3 2	73 12 0		
Copra (Bombay)	88 1 0	107 3 0	89 10 5	90 15 0	87 0 6	89 0 0	101 0 0	105 0 0		
Groundnut (Decorticated)	37 7 0	39 3 1	27 3 9	34 9 9	33 0 0	34 0 0	34 0 0	34 0 0		
Raisins (Peshawar)	82 15 2	95 7 1	71 11 11	83 0 11	99 0 0	75 0 0	72 6 4	76 0 0		
Walnut (in shell)	89 3 4	76 0 5	106 7 10	97 13 0	100 0 0	100 0 0	100 0 0	100 0 0		
Walnut (Kernel)	131 14 0	133 2 8	157 8 4	158 4 0	162 8 0	156 12 0	165 0 0	158 12 0		
Cashew (Acero)	140 13 6	187 4 0	193 14 8	187 15 9	245 0 0	238 12 0	226 0 0	197 8 0		
Apricot	105 1 3	120 13 8	101 4 9	90 0 4	96 0 0	95 4 0	95 0 0	95 0 0		
Pistachio (pesta)	Seer	9 9 2	7 9 1	6 10 7	10 9 10	9 2 0	8 14 0	8 11 2	8 10 0		
Dates (Bagdad) (black)	Md.	28 8 7	46 9 5	40 0 1	37 2 8	45 8 0	38 8 0	38 0 0	35 12 0		
Dates (Basru) (red)	31 5 6	25 10 4	24 4 8	20 11 0	21 0 0	20 0 0	20 0 0	20 0 0		

N. S. = No supply.

Note.—(1) Prices of 1952, 1953 are given per maund.

(2) Prices of 1953 are given per 100.

PRICES

TABLE 44-B—*contd.*

Commodity.		Unit.	1953.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
			May.			June.			July.			August.			September.			October.			November.			December.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
			Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Potato and Vegetables (contd.).																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Tomato (Local)	..	Md.

N. S. = No supply.

PRICES

TABLE 44-6—*contd.*

Commodity.	Unit.	Average.				1958.																				
		1950.		1951.		1952.		1953.		January.		February.		March.		April.										
		Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.									
Eggs.																										
Hen egg (ungraded)	..	1,000	106	7	1	108	0	10	100	1	8	87	3	4	95	0	0	86	4	0	67	0	0	67	8	0
Duck egg (deshi)	110	2	0	113	10	4	103	11	2	93	11	0	80	0	0	92	8	0	81	0	0	80	0	0
Duck egg (Madras)	120	13	11	129	12	2	123	10	0	112	8	0	107	8	0	110	0	0	103	0	0	115	0	0
Poultry.																										
Fowl (live weight)	..	100 lbs.	229	9	8	197	5	8	182	3	4	154	10	9	177	8	0	167	8	0	182	0	0	175	0	0
Chicken (live weight)	236	14	4	206	2	0	172	8	4	153	13	2	170	0	0	152	8	0	174	8	2	163	12	0
Duck (live weight)	222	1	4	185	15	8	184	12	8	106	10	9	121	4	0	112	8	0	110	0	0	108	12	0
Pigeon (live weight)	215	0	0	202	6	4	185	14	4	203	7	0	180	0	0	178	12	0	196	0	0	198	12	0
Meat.																										
Beef	..	Md.	60	8	0	58	0	0	52	15	6	69	7	2	67	8	0	68	12	0	70	0	0	70	0	0
Mutton	115	8	8	109	8	0	110	0	8	118	14	8	110	0	0	120	0	0	114	0	0	110	0	0
Goat meat	108	8	0	100	0	0	102	12	0	110	2	8	110	0	0	120	0	0	120	0	0	120	0	0
Pork (fresh)	63	8	8	70	0	0	71	4	8	70	13	4	70	0	0	70	0	0	70	0	0	70	0	0
Milk and milk products.																										
Milk (cow)	..	Md.	33	14	6	32	6	0	32	1	8	32	0	10	36	12	0	31	8	0	32	3	2	35	12	0
Milk (buffalo)	38	8	0	38	4	0	34	9	4	35	6	8	33	0	0	34	0	0	35	0	0	36	0	0
Butter (Allgarh)	245	0	0	245	0	0	244	8	0	245	0	0	245	0	0	245	0	0	245	0	0	245	0	0
Butter (Bihar) (salted)	170	0	0	179	0	0	180	7	8	175	5	4	171	4	0	172	8	0	175	0	0	175	0	0
Butter (Bihar) unsalted)	160	0	0	174	1	4	166	13	8	161	12	8	156	4	0	157	8	0	160	0	0	160	0	0
Ghee (ordinary)	235	8	4	195	3	0	195	2	4	196	14	8	200	0	0	200	0	0	196	0	0	200	0	0
Agmark ghee (Punjab)	226	11	8	203	4	5	208	13	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Agmark ghee (U. P.)	214	9	4	222	12	8	221	0	0	221	13	4	210	0	0	210	0	0	207	0	0	215	0	0
Agmark ghee (Madras)	205	7	6	193	6	4	190	10	8	186	4	4	185	0	0	185	0	0	181	0	0	188	12	0
Cream (retail price)	..	Lb.	3	2	0	3	2	0	3	2	6	3	2	0	3	2	0	3	2	0	3	2	0	3	2	0
Fish.																										
Katla	..	Md.	96	3	0	93	12	4	78	10	8	68	3	0	65	0	0	65	12	0	66	0	0	67	4	0
Rohu	104	0	8	100	13	8	89	7	6	76	14	0	72	8	0	77	0	0	73	0	0	77	12	0
Hilsa	99	6	8	100	10	9	88	11	2	74	13	0	68	12	0	71	4	0	73	0	0	70	0	0
Lobster	107	8	3	101	2	7	108	8	4	93	2	8	94	8	0	95	0	0	90	0	0	..	..	..
Bihekti	109	0	4	107	0	8	107	2	3	88	12	11	83	0	0	85	5	4	83	5	4	95	0	0
Indian Salmon	78	14	8	68	2	8	74	1	0	68	11	4	..	..	..	..	..	..	..	..	..	..	..
Mullet (Bhangan)	91	1	2	90	3	4	90	0	0	84	12	0	..	..	..	..	..	..	..	..	..	..	..
Pangash (Butter fish)	81	1	2	75	11	10	71	10	8	70	1	7	N.S.	73	12	0	71	0	0	68	12	0	..	
Kai	100	1	9	95	4	8	96	2	9	68	3	8	71	4	0	70	0	0	67	0	0	70	0	0
Magur	125	0	11	117	11	0	127	13	0	86	14	8	86	4	0	83	12	0	78	0	0	85	0	0
Dry fish.																										
Bombay Duck	..	Md.	87	12	0	78	1	4	86	8	8	76	1	4	85	0	0	80	0	0	76	0	0	80	0	0

N. S. = No supply.

TABLE 44-6—*contd.*

Commodity.	Unit.	1955.																								
		May.		June.		July.		August.		September.		October.		November.		December.										
		Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.									
<i>Eggs.</i>																										
Hen egg (ungraded)	..	1,000	68	12	0	89	0	0	93	12	0	97	8	0	97	8	0	103	12	0	95	0	0	85	8	0
Duck egg (doshi)	105	0	0	105	0	0	108	12	0	103	12	0	100	0	0	98	12	0	90	0	0	79	8	0
Duck egg (Madras)	120	0	0	123	0	0	125	0	0	122	8	0	110	0	0	106	4	0	104	0	0	103	12	0
<i>Poultry.</i>																										
Fowl (live weight)	..	100 lbs.	150	0	0	162	0	0	135	0	0	140	0	0	142	8	0	135	0	0	142	0	0	147	8	0
Chicken (live weight)	146	4	0	164	0	0	132	8	0	150	0	0	147	0	0	141	0	0	150	3	2	154	8	0
Duck (live weight)	100	0	0	100	0	0	100	0	0	100	0	0	100	0	0	100	0	0	105	0	0	127	8	0
Pigeon (live weight)	196	4	0	200	0	0	210	0	0	210	0	0	210	0	0	237	8	0	224	0	0	200	0	0
<i>Meat.</i>																										
Beef	Md.	67	8	0	70	0	0	70	0	0	70	0	0	70	0	0	70	0	0	70	0	0	70	0	0
Mutton	110	0	0	110	0	0	110	0	0	110	0	0	112	8	0	120	8	0	120	8	0	120	0	0
Goat meat	120	0	0	120	0	0	120	0	0	120	0	0	120	0	0	120	0	0	120	0	0	120	0	0
Pork (fresh)	70	0	0	70	0	0	70	0	0	70	0	0	70	0	0	70	0	0	70	0	0	80	0	0
<i>Milk and milk products.</i>																										
Milk (cow)	..	Md.	29	8	0	28	3	2	32	12	0	37	0	0	31	12	0	32	8	0	32	8	0	24	4	0
Milk (buffalo)	37	0	0	37	0	0	35	0	0	37	0	0	38	0	0	37	0	0	34	0	0	32	0	0
Butter (Aligarh)	245	0	0	245	0	0	245	0	0	245	0	0	245	0	0	245	0	0	245	0	0	245	0	0
Butter (Bihar) (salted)	175	0	0	179	0	0	180	0	0	180	0	0	180	0	0	176	4	0	170	0	0	170	0	0
Butter (Bihar) (unsalted)	160	0	0	164	0	0	170	0	0	170	0	0	170	0	0	166	4	0	155	0	0	152	8	0
Ghee (ordinary)	200	0	0	200	0	0	200	0	0	200	0	0	197	8	0	185	0	0	187	0	0	197	8	0
Agmark ghee (Punjab)	
Agmark ghee (U. P.)	217	8	0	220	0	0	220	0	0	220	0	0	215	0	0	200	0	0	200	0	0	207	8	0
Agmark ghee (Madras)	193	0	0	192	0	0	195	0	0	195	0	0	191	4	0	177	8	0	176	0	0	178	12	0
Cream (retail price)	..	Lb.	8	2	0	8	2	0	8	2	0	8	2	0	8	2	0	8	2	0	8	2	0	8	2	0
<i>Fish.</i>																										
Katla	..	Md.	70	0	0	66	0	0	80	0	0	85	0	0	75	0	0	63	12	0	62	0	0	52	8	0
Rohu	88	12	0	74	0	0	86	4	0	95	0	0	83	12	0	72	8	0	67	0	0	60	0	0
Hilsa	75	0	0	71	0	0	86	4	0	105	0	0	83	12	0	68	12	0	65	0	0	60	0	0
Lobstar	N.S.	..	..	..	..	..	..	..	..	..	..
Bheekti	98	12	0	90	0	0	85	0	0	107	8	0	98	12	0	87	8	0	79	0	0	72	8	0
Indian Salmon	N.S.	..	..	N.S.	..	..	N.S.	..	..	82	8	0	70	12	0	67	8	0	64	0	0	57	8	0
Mullet (Bhangan)	100	0	0	87	8	0	79	0	0	79	0	0	72	8	0
Pangash (Butter) fish	70	0	0	67	0	0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kal	65	0	0	68	0	0	72	8	0	85	0	0	70	0	0	60	0	0	60	0	0	60	0	0
Magur	85	0	0	81	0	0	86	4	0	100	0	0	110	0	0	90	0	0	79	0	0	78	12	0
<i>Dry fish.</i>																										
Bombay Duck	..	Md.	80	0	0	82	0	0	75	0	0	80	0	0	75	0	0	66	4	0	70	0	0	63	12	0

N. S. = No supply.

PRICES

TABLE 44-B—*contd.*

Commodity.	Unit.	Average,								1953.																
		1950.		1951.		1952.		1953.		January.		February.		March.		April.										
		Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.									
<i>Dry fish—concd.</i>																										
Bheektl (big)	..	Md.	71	1	8	64	2	10	72	7	0	69	6	9	80	0	0	80	0	0	80	0	0	75	0	0
Bheektl (small)	60	11	1	52	9	9	61	4	0	61	12	0	..	..	..	72	0	0	75	0	0	..	..	..
Prawns (with shell)	45	15	0	42	0	8	52	12	4	54	10	0	..	..	..	65	0	0	60	0	0	..	..	..
<i>Sheep and goat.</i>																										
Goat (16 seers net weight of meat)	..	Per head	51	7	7	51	9	7	46	12	7	30	0	0	..	..	..	..	..	..	..	..	..	..	..	..
Sheep (18 seers net weight of meat)	53	2	4	51	9	6	47	11	5	27	0	0	..	..	..	..	..	..	..	..	..	..	..
<i>Milk cattle.</i>																										
Cows (milk yield of 6 seers a day)	..	Per head	400	4	2	338	0	4	264	9	9	305	0	5	298	12	0	310	0	0	310	0	0	300	0	0
Cows (milk yield of 8 seers a day)	606	10	4	465	14	6	357	5	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Buffalo (milk yield of 10 seers a day)	736	4	1	741	0	11	575	2	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Buffalo (milk yield of 12 seers a day)	951	12	5	931	3	11	658	12	0	..	..	..	..	..	..	..	..	..	..	..	..	..	..
<i>Cattle fodder.</i>																										
Masur bhutl (Chuni mixed)	..	Md.	7	15	4	11	0	2	7	10	9	7	8	9	9	2	0	10	15	0	7	9	7	6	14	0
Khesari bhutl	7	3	8	8	13	2	6	10	3	7	8	10	10	8	0	12	0	0	8	1	7	6	4	0
Khesari Bhutl (chuni mixed)	9	6	1	11	7	2	8	3	1	9	11	1	12	8	0	13	12	0	9	0	7	8	12	0
Gram (chuni)	10	0	2	13	13	0	13	5	8	13	14	5	15	8	0	17	4	0	13	8	9	13	8	0
Arhar bhutl (chuni mixed)	10	15	5	11	10	9	10	4	0	10	9	7	13	14	0	12	15	6	11	12	9	11	10	0
Mung (chuni)	10	11	10	13	7	4	12	0	0	11	13	11	13	3	0	12	12	0	12	4	9	12	8	0
Paddy (straw)	3	8	9	3	1	0	3	1	10	3	4	6	2	2	0	2	5	0	2	12	5	2	7	0
Green grass (retail price)	4	1	0	2	6	7	2	9	6	3	5	8	3	7	0	3	8	0	3	8	0	3	14	0
<i>Oil seeds.</i>																										
Groundnut (undecorticated)	..	Md.	24	11	1	24	3	2	17	11	8	23	5	3	19	0	0	20	12	0	22	4	0	23	8	0
Castor	23	7	0	31	7	3	19	1	4	20	10	1	20	14	4	21	0	0	21	2	0	21	0	0
Linseed (small)	27	10	1	30	11	5	20	7	7	20	9	0	20	2	4	20	15	0	20	1	0	17	15	7
Til (sesaman)	29	8	10	34	9	2	24	15	2	29	14	5	23	12	9	25	0	0	26	8	0	23	3	2
Mustard (yellow)	41	15	1	38	2	5	24	10	1	28	14	6	24	8	0	24	3	0	23	12	0	25	4	9
Mustard (bold other than yellow)	38	3	6	34	6	6	22	13	9	27	2	10	23	7	2	23	0	0	22	8	0	24	2	4
Rape and Toria	35	12	6	33	4	3	21	4	7	25	8	8	21	12	9	21	4	0	21	0	0	22	8	0
Copra (oil extraction)	49	11	5	55	13	4	33	8	0	..	..	..	..	..	..	..	..	..	..	..	..	..	..
<i>Oils.</i>																										
Castor	..	Md.	53	0	6	84	7	7	53	7	10	53	2	9	52	9	7	55	0	0	55	8	0	54	4	9
Groundnut	72	14	2	74	4	7	54	12	8	60	0	9	55	4	9	61	14	0	68	4	0	70	13	9
Linseed	65	9	9	69	14	7	49	10	0	46	3	8	42	1	7	43	14	0	42	8	0	42	4	9
Til	76	13	9	75	9	6	57	4	10	68	12	11	52	3	2	60	6	0	66	4	0	66	14	4
Cocoanut (Cochin)	96	9	7	97	9	7	66	0	4	73	15	11	75	3	2	76	0	0	76	6	0	74	12	9
Cocoanut (Penang)	101	0	0	98	1	11	67	14	4	75	6	0	81	9	7	82	0	0	77	4	0	74	14	4
Mustard	94	1	0	81	1	2	52	2	2	60	14	4	49	12	9	49	2	0	49	12	0	55	11	2
Mahua	70	15	4	70	7	3	57	6	7	60	14	5	55	6	4	62	0	0	69	0	0	70	14	5

TABLE 44-6—*contd.*

Commodity.	Unit.	1953.																											
		May.			June.			July.			August.			September.			October.			November.			December.						
		Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.				
<i>Dry fish.—concd.</i>																													
Bheekti (big)	Md.	75	0	0	68	9	0	60	0	0	65	0	0	67	8	0	61	4	0	63	0	0	58	5	4		
Bheekti (small)	"	N.S.			55	0	0	55	0	0	60	0	0	60	0	0	60	0	0	60	0	0	58	12	0		
Prawns (with shell)	"	55	0	0	47	0	0	50	0	0	55	0	0	52	8	0	51	4	0	53	0	0	57	8	0		
<i>Sheep and goat.</i>																													
Goat (16 seers net weight of meat)	..	Per head	..	..	..	..	..	..	..	..	..	..	..	..	..	30	0	0	30	0	0	..	..	..	..	..	..
Sheep (18 seers net weight of meat)	27	0	0	27	0	0	..	..	..	..	..	..
<i>Milk cattle.</i>																													
Cows (milk yield of 6 seers a day)	..	Per head	300	0	0	294	0	0	325	0	0	350	0	0	331	4	0	291	4	0	275	0	0	275	0	0	275	0	0
Cows (milk yield of 8 seers a day)	..	"		
Buffalo (milk yield of 10 seers a day)	..	"		
Buffalo (milk yield of 12 seers a day)	..	"		
<i>Cattle fodder.</i>																													
Masur bhui (chuni mixed)	..	Md.	7	6	0	7	4	9	6	13	0	6	14	0	6	5	7	6	8	0	7	0	0	7	12	9	7	12	9
Khesari bhui	..	"	7	2	0	7	14	4	7	8	0	7	4	0	6	4	9	6	0	0	6	0	0	5	11	2	5	11	2
Khesari bhui (chuni mixed)	..	"	9	6	0	9	8	0	9	8	0	8	8	0	8	12	0	9	4	0	9	2	0	7	11	2	7	11	2
Gram (chuni)	..	"	35	0	0	34	9	7	36	8	0	33	8	0	33	0	0	32	8	0	32	8	0	12	6	4	12	6	4
Arhar bhui (chuni mixed)	..	"	9	8	0	9	5	7	9	5	0	9	12	0	10	0	9	10	0	9	9	8	0	9	12	9	9	12	9
Mung (chuni)	..	"	12	8	0	12	8	0	13	4	0	16	12	0	9	11	2	9	8	0	10	0	0	10	8	0	10	8	0
Paddy (straw)	..	"	2	4	0	3	11	2	5	0	0	4	8	0	4	0	0	4	0	0	3	4	0	3	0	4	3	0	4
Green grass (retail price)	..	"	4	0	0	4	0	0	3	0	0	2	15	0	3	0	0	3	0	0	3	0	0	3	0	0	3	0	0
<i>Oilseeds.</i>																													
Groundnut (undecorticated)	..	Md.	24	10	0	25	0	0	27	0	0	27	0	0	26	12	0	26	0	0	20	4	0	17	12	9	17	12	9
Castor	..	"	21	4	0	21	6	0	21	9	7	20	12	0	20	6	0	20	0	0	19	14	0	18	4	9	18	4	9
Linseed (small)	..	"	20	11	9	21	13	9	22	4	0	21	6	8	20	7	6	19	5	7	19	14	0	21	10	0	21	10	0
Til (sesamam)	..	"	30	11	2	33	4	0	32	12	9	34	5	4	34	0	0	33	9	7	28	12	0	27	14	4	27	14	4
Mustard (yellow)	..	"	28	10	0	31	5	0	31	9	7	32	2	8	31	6	0	29	8	0	31	0	0	33	3	2	33	3	2
Mustard (bold other than yellow)	..	"	27	3	0	29	3	0	30	9	7	30	0	0	28	8	0	26	8	0	29	4	0	31	12	0	31	12	0
Rape and Toria	..	"	25	7	0	27	14	0	28	13	7	28	3	4	26	9	0	25	4	9	27	8	0	30	3	2	30	3	2
Copra (oil extraction)	..	"	
<i>Oil..</i>																													
Castor	..	Md.	54	0	0	54	12	0	55	4	9	54	4	0	53	6	0	51	1	7	49	8	0	48	0	4	48	0	4
Groundnut	..	"	77	6	0	77	12	0	84	0	0	82	0	0	79	12	0	61	12	0	55	4	0	54	6	4	54	6	4
Linseed	..	"	48	0	0	50	6	0	51	3	2	48	13	0	47	0	0	42	0	0	44	10	0	52	0	0	52	0	0
Til	..	"	73	14	0	75	6	0	80	14	4	79	4	0	76	12	0	73	9	7	64	12	0	55	8	0	55	8	0
Cocconut (Cochin)	..	"	75	12	0	74	14	0	72	11	2	70	0	0	71	4	0	70	12	9	73	0	0	77	3	2	77	3	2
Cocconut (Penang)	..	"	76	4	0	76	0	0	72	8	0	70	8	0	71	4	0	71	3	2	73	4	0	77	12	9	77	12	9
Mustard	..	"	62	0	0	70	8	0	69	4	9	68	0	0	65	0	0	57	0	0	62	9	0	72	0	0	72	0	0
Mahua	..	"	70	4	0	67	12	0	64	14	4	59	10	0	55	10	0	50	12	9	52	4	0	52	4	9	52	4	9

N. S.—No Supply.

PRICES

TABLE 44.6—*contd.*

Commodity.	Unit.	Average.				1953.			
		1950.	1951.	1952.	1953.	January.	February.	March.	Ap 1.
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
Oilseeds.									
Castor	.. .. Md.	8 10 7	9 9 3	6 11 3	6 6 10	6 14 4	5 8 0	5 0 0	5 2 4
Groundnut	.. .. "	9 7 11	10 2 4	7 15 0	8 6 1	6 2 4	6 1 0	6 1 0	8 0 9
Linseed	.. .. "	11 15 10	14 5 9	9 14 5	10 9 2	11 0 0	11 13 0	12 0 0	11 8 9
Til	.. .. "	7 6 11	8 9 5	6 12 9	7 2 1	6 8 0	7 6 0	7 4 0	6 5 7
Mustard	.. .. "	11 4 1	12 8 5	8 0 10	9 4 4	7 14 0	7 15 0	7 5 0	8 4 9
Mahua	.. .. "	3 5 11	3 13 10	2 14 8	2 9 5	2 0 0	2 8 0	2 8 0	2 4 9
Cocconut	.. .. "	8 2 5	9 3 1	5 1 0	8 0 0	..	..	N.S.	8 0 0
Tobacco.									
Motihari	.. .. Md.	152 6 7	237 4 4	178 1 7	138 1 3	142 14 0	136 10 0	130 14 0	123 7 7
Jati	.. .. "	103 14 6	174 6 1	108 12 4	100 4 0	95 14 0	82 2 0	77 2 0	74 14 0
Blahpath	.. .. "	46 0 1	70 15 5	60 11 9	48 3 0	55 14 0	50 14 0	50 14 0	46 14 0
Hingli	.. .. "	112 3 5	102 5 10	98 0 4	103 12 4	105 14 0	110 14 0	110 14 0	110 14 0
Bidi Tobacco	.. .. "	205 3 4	216 0 8	204 12 0	250 0 0	250 0 0	250 0 0	250 0 0	250 0 0
Chewing (Khaini)	.. .. "	117 15 6	166 10 4	147 2 0	59 9 8	88 0 0	80 0 0	80 0 0	67 0 0
Lac.									
Stick lac	.. .. Md.	77 12 2	104 11 8	53 8 1	..	..	..	..	..
Seed lac (Kusmi)	.. .. "	130 8 11	161 8 11	95 6 10	96 5 10	81 12 0	83 0 0	81 12 9	79 8 0
Seed lac (Baysakhi)	.. .. "	116 1 8	142 0 11	83 4 4	84 9 2	73 10 0	73 0 0	71 0 0	67 10 0
T. N. Shellac	.. .. "	125 13 11	161 8 0	84 2 7	87 1 10	72 14 0	73 6 0	70 6 4	67 8 4
Fibre.									
Jute (Bihar)	.. .. Md.	35 12 9	54 6 0	26 11 6	18 7 10	16 4 9	15 14 0	13 8 0	13 4 0
Jute (Indian Middle, District)	.. .. "	38 6 5	63 7 0	34 6 2	26 4 5	..	..	N.S.	20 8 0
Jute (Indian Middle, Northern)	.. .. "	38 9 3	70 9 11	37 3 10	28 0 6	26 12 9	25 12 0	23 10 0	22 2 0
Sun-hemp (loose) (Bengal)	.. .. "	38 11 1	50 14 4	38 5 0	30 0 8	30 0 0	30 0 0	30 0 0	30 0 0
Sun-hemp (loose) (Benares)	.. .. "	29 3 10	37 14 7	25 13 9	21 4 0	10 12 9	20 0 0	20 0 0	22 4 0
Sun-hemp (loose) (Green)	.. .. "	32 15 4	43 11 3	29 9 2	23 8 1	23 0 0	22 4 0	22 0 0	22 8 0
Sun-hemp (baled) (Bengal No. 2)	400 lbs.	211 9 0	295 7 1	227 12 0	..	..	..	..	..
Sun-hemp (baled) (Benares No. 1)	.. .. "	164 1 2	234 12 3	175 13 0	149 0 1	154 12 9	153 8 0	153 0 0	152 0 0
Sun-hemp (baled) (Green dressed)	.. .. "	216 10 8	287 12 4	251 10 0	232 10 4	256 0 0	230 0 0	230 0 0	230 0 0
Sun-hemp (baled) (green tow)	.. .. "	163 11 11	224 9 0	175 5 1	124 7 3	N.S.	130 0 0	130 0 0	130 0 0
Cotton (raw)	.. .. Md.	64 3 4	71 0 0	48 10 4	..	..	..	..	..
Kapok (small)†	.. .. "	81 8 6	78 8 0	59 2 5	85 11 0	89 0 0	95 0 0	87 8 0	70 0 0
Palmyra (Bengal)	.. .. Cwt.	54 7 4	59 11 11	57 14 6	56 6 1	67 0 0	60 0 0	60 0 0	60 0 0
Palmyra (Ceylon)	.. .. "	64 4 0	90 11 0	74 11 2	78 9 11	80 0 0	80 0 0	80 0 0	80 0 0
Animal fibres.									
Raw wool (Tibet, white)	.. .. Md.	157 12 5	199 4 4	168 4 7	178 11 5	184 0 0	184 0 0	184 0 0	184 0 0
Raw wool (Tibet, grey)	.. .. "	121 5 4	108 12 8	107 15 4	121 10 3	120 0 0	120 0 0	120 0 0	120 0 0
Pig Bristle	.. .. Seer	40 4 6	57 14 8	54 9 10	..	..	..	..	..

† For Kapok the maund consists of 40 seers of 120 tolas a seer and not 80 tolas as usual.
N. S. = No supply.

TABLE 44-B—*contd.*

Commodity.	Unit.	1953.																									
		May.			June.			July.			August.			September.			October.			November.			December.				
		Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.		
<i>Oilcake.</i>																											
Castor	Md.	5	12	6	6	6	0	6	11	2	6	14	8	6	14	0	7	1	7	7	9	0	7	4	0
Ground nut	9	0	0	9	0	0	9	1	2	9	7	4	9	9	0	9	12	0	10	10	0	7	12	9
Linseed	11	0	0	10	0	0	10	4	0	9	10	8	9	10	0	10	0	0	10	3	0	9	12	4
Til	6	14	0	8	2	0	7	8	9	7	2	8	7	0	0	6	9	7	7	4	0	7	8	0
Mustard	9	8	0	9	15	0	10	4	0	9	8	0	9	9	0	9	13	3	10	13	0	10	5	2
Mahua	2	8	0	2	8	0	2	9	7	2	13	4	2	12	0	2	13	7	3	0	0	2	12	0
Cocoanut	
<i>Tobacco.</i>																											
Motihari	Md.	127	2	0	142	6	0	140	14	0	139	6	0	144	2	0	143	7	7	142	14	0	142	14	0
Jatl	84	10	0	95	14	0	102	14	0	112	2	0	115	14	0	119	14	0	120	14	0	120	14	0
Bishpath	46	10	0	45	14	0	46	14	0	46	14	0	46	14	0	46	14	0	46	14	0	46	14	0
Hingl	105	14	0	97	2	0	95	14	0	98	6	0	105	14	0	101	14	0	100	14	0	100	14	0
Bidi Tobacco	250	0	0	250	0	0	250	0	0	250	0	0	250	0	0	250	0	0	250	0	0	250	0	0
Chewing (Khalal)	57	8	0	55	0	0	55	0	0	51	4	0	48	12	0	45	0	0	45	0	0	45	0	0
<i>Lac.</i>																											
Stick lac	Md.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Seed lac (Kusaj)	81	8	0	91	5	2	96	8	0	102	8	0	114	12	0	108	12	0	113	0	0	122	0	0
Seed lac (Raysakhil)	99	12	0	79	5	2	82	12	0	89	4	0	101	4	0	96	0	0	102	0	0	109	4	0
T. N. Shellac	99	12	0	81	3	2	91	12	0	98	4	0	109	0	0	96	12	0	104	3	2	110	0	0
<i>Fibre.</i>																											
Jute	Md.	19	11	2	20	4	0	19	8	0	20	10	0	18	14	0	18	10	4	22	14	0	22	8	0
Jute (Indian Middle, District)	26	8	0	28	0	0	25	14	4	27	6	0	25	4	0	24	9	7	28	14	0	29	8	0
Jute (Indian Middle, Northern)	29	3	2	31	4	0	29	4	0	30	6	0	27	14	0	27	9	7	31	2	0	31	6	0
Sun-hemp (loose) (Bengal)	30	0	0	30	0	0	35	0	0	34	8	0	31	0	0	25	0	0	25	0	0	30	0	0
Sun-hemp (loose) (Benares)	20	9	7	21	8	0	22	9	7	24	4	0	22	0	0	20	0	0	20	0	0	22	0	0
Sun-hemp (loose) (Green)	23	12	9	30	0	0	23	0	0	23	0	0	23	0	0	22	0	0	22	8	0	25	0	0
Sun-hemp (baled) (Bengal No. 2)	400 lbs.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sun-hemp (baled) (Benares No. 1)	149	3	2	150	12	0	151	9	7	152	0	0	150	0	0	139	0	0	137	8	0	153	12	0
Sun-hemp (baled) (Green dressed)	231	0	0	233	12	0	231	0	0	230	0	0	230	0	0	230	0	0	230	0	0	230	0	0
Sun-hemp (baled) (Green tow)	127	0	0	130	0	0	127	0	0	125	0	0	125	0	0	115	0	0	115	0	0	115	0	0
Cotton (raw)	Md.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kapok (seml)†	78	6	4	82	8	0	89	6	4	91	0	0	87	0	0	82	3	2	81	0	0	95	4	0
Palmyra (Bengal)	Cwt.	46	0	0	50	0	0	51	12	9	58	12	0	57	8	0	58	0	0	47	8	0	60	0	0
Palmyra (Ceylon)	84	0	0	72	8	0	80	0	0	80	0	0	85	0	0	80	0	0	72	8	0	90	0	0
<i>Animal fibre.</i>																											
Raw wool (Tibet, white)	Md.	172	12	9	170	0	0	170	0	0	172	8	0	180	0	0	177	0	0	181	4	0	185	0	0
Raw wool (Tibet, grey)	115	8	2	114	0	0	114	0	0	115	8	0	120	0	0	121	0	0	140	0	0	140	0	0
Pig Bristle	Seer	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

† For Kapok the maund consists of 40 seers of 120 tolas a seer and not 80 tolas as usual.

PRICES

TABLE 44.6—concl'd.

Commodity.	Unit.	Average				1953.			
		1950.	1951.	1952.	1953.	January.	February.	March.	April.
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
<i>Animal Fibre—concl'd.</i>									
Horse tail	.. Seor	10 6 8	13 9 8	10 7 2	9 7 5	9 14 4	9 6 0	9 2 0	9 0 0
Horse mane	.. ..	5 10 9	7 6 0	5 9 8	5 15 6	5 14 4	5 12 0	6 0 0	6 0 0
<i>Hides and Skins.</i>									
Cow (wet, salted)	.. 100 lbs.	81 7 4	100 14 4	72 0 2	59 9 3	70 6 4	55 0 0	55 0 0	55 0 0
Cow (dry, salted)	.. ..	108 8 8	127 10 8	88 6 3	65 0 4	96 0 0	80 0 0	80 0 0	75 0 0
Buffalo (wet, salted)	.. ..	47 0 0	54 2 4	60 7 0	41 1 8	54 0 0	40 0 0	40 0 0	37 8 0
Buffalo (dry, salted)	.. ..	84 10 0	82 4 8	94 3 7	58 15 4	80 0 0	60 0 0	60 0 0	57 8 0
Goat	.. 100 pieces	341 10 8	383 13 4	246 6 4	275 9 4	327 0 0	275 0 0	275 0 0	267 8 0
Sheep	.. ..	269 12 8	245 5 0	224 10 8	240 0 0	265 0 0	200 0 0	212 8 0	242 8 0
<i>Miscellaneous.</i>									
Celery seed	.. Lbs.	16 4 0	16 4 0	16 4 0	16 4 0	16 4 0	16 4 0	16 4 0	16 4 0
Sugar cane	.. Ton.	13 3 0	13 6 5	12 0 5	8 2 10	8 4 0	8 0 0	8 0 0	8 1 7
Sugar*	.. Md.	33 15 0	36 5 8	35 5 6	30 1 2	29 9 0	29 9 0	29 9 0	29 9 7
Gur (Velly)	.. ..	32 0 11	22 15 10	14 9 2	18 10 5	15 11 0	15 13 0	13 7 0	15 2 6
Gur (Date Palm)	.. ..	28 0 7	35 7 5	31 11 8	25 7 0	29 8 0	25 8 0	22 6 0	18 0 0
Dalda (Hydrogenated groundnut oil)	.. 10 lbs. tin	11 11 11	12 6 0	10 8 3	11 10 9	10 0 6	10 8 6	11 4 0	12 0 0
Fat mixture	.. Md.	51 13 8	67 9 6	65 0 7	60 3 1	62 0 0	62 0 0	60 0 0	60 0 0
Betel leaf	.. 1,000	7 18 9	7 10 3	4 2 11	3 4 7	2 5 0	3 1 6	4 0 0	3 11 2
Fire wood (Common) (New) ..	.. Cartload of 15 mda.	36 5 0	28 6 9	29 11 8	30 12 4	24 0 0	28 10 0	30 4 0	33 9 7
Fire wood (Split) (New)	.. ..	39 10 2	29 14 10	30 3 8	32 1 3	26 0 0	30 10 0	32 4 0	35 0 0
Bones (Steamed)	.. Ton.	331 4 0	350 0 0	..	192 8 0	195 0 0	190 0 0	..	..
Bones (Unsteamed)	.. ..	224 0 0	221 14 8	216 10 8	..	..	..	....	..

Source: Wholesale Market Prices of Agricultural and animal Husbandry Products (average quality) in Calcutta (Directorate of Agricultural Marketing, West Bengal).

TABLE 44-B—concl'd.

Commodity.	Unit.	1953.									
		May.	June.	July.	August.	September.	October.	November.	December.		
<i>Animal Fibre—concl'd.</i>											
Horse tail	.. Seer	Rs. a p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
Horse mane	.. ..	9 0 0	9 4 0	9 9 7	9 12 0	9 0 0	9 12 9	9 12 0	10 0 0	0 0 0
	.. ..	6 0 0	6 0 0	6 0 0	6 0 0	6 0 0	6 0 0	6 0 0	6 0 0	6 0 0
<i>Hides and Skins.</i>											
Cow (wet, salted)	.. 100 lbs.	65 0 0	60 0 0	60 0 0	60 0 0	30 0 0	57 0 0	55 0 0	62 8 0	0 0 0	
Cow (dry, salted)	.. ..	68 0 0	65 0 0	65 0 0	56 0 0	50 0 0	44 0 0	40 0 0	66 4 0	0 0 0
Buffalo (wet, salted)	.. ..	38 0 0	40 0 0	40 0 0	40 0 0	40 0 0	40 0 0	40 0 0	43 12 0	0 0 0
Buffalo (dry, salted)	.. ..	53 0 0	55 0 0	55 0 0	52 0 0	55 0 0	55 0 0	55 0 0	70 0 0	0 0 0
Goat	.. 100 pieces	265 0 0	275 0 0	275 0 0	265 0 0	275 0 0	285 0 0	275 0 0	247 8 0	0 0 0	
Sheep	.. ..	200 0 0	200 0 0	200 0 0	190 0 0	225 0 0	205 0 0	325 0 0	325 0 0	0 0 0
<i>Miscellaneous.</i>											
Calcry seed	.. Lbs.	16 4 0	16 4 0	16 4 0	16 4 0	16 4 0	16 4 0	16 4 0	16 4 0	16 4 0	
Sugarcane	.. Pon.	..	..	N.S.	10 0 0	9 0 0	10 12 0	6 8 0	5 0 0	0 0 0
Sugar*	.. Md.	30 5 0	31 13 6	..	..	..	..	..	..	..
Gur (Velly)	.. ..	17 4 0	19 1 0	20 11 2	23 3 0	22 14 4	23 12 0	20 6 0	16 8 0	0 0 0
Gur (Date Palm)	.. ..	..	..	..	..	..	..	N.M.	31 12 0	0 0 0
Dalda (Hydrogenated Groundnut oil)	10 lbs. tin	12 4 0	12 5 0	12 7 0	12 10 0	12 7 0	11 14 6	11 2 6	11 2 0	0 0 0	
Fat mixture	.. Md.	60 0 0	60 0 0	59 0 0	60 0 0	60 0 0	60 0 0	60 8 0	58 12 9	0 0 0	
Hotel leaf	.. 1,000	8 10 0	8 12 0	8 6 0	8 0 6	8 0 0	8 0 0	8 2 6	8 6 0	0 0 0	
Firewood (Common) (New)	.. Carload of 15 mds.	..	32 0 0	32 0 0	32 0 0	32 0 0	32 0 0	32 0 0	30 0 0	0 0 0	
Firewood (Split) (New)	.. ..	..	33 0 0	33 0 0	33 0 0	33 0 0	33 0 0	33 0 0	31 0 0	0 0 0
Bones (Steamed)	.. Ton.	..	..	..	..	..	..	..	..	..
Bones (Unsteamed)	.. ..	..	..	..	..	..	..	..	..	..

N.S. = No Supply.

*-Rationed commodity. The prices of rationed commodities represent the rate at which licensed retailers get their supplies from Government, but the prices of wheat (a) represent the rates at which it is supplied to flour mills by Government.

†-For Kapok the maund consists of 40 seers of 120 tolas a seer and not of 80 tolas as usual.

Source : Wholesale Market Prices of Agricultural and Animal Husbandry Products (average quality) in Calcutta (Directorate of Agricultural Marketing, West Bengal).

PRICES

Middle Class Cost of Living Index, Calcutta.

(Base : August 1939=100)

TABLE 44.7

Year and month.				All com- bined.	Food.	Clothing.	Fuel and light.	House rent.	Miscella- neous.
1947(1)	..	..	..	315.2	348.7	288.9	387.2	110.0	285.1
1948	..	..	..	338.1	370.0	419.6	456.0	110.0	262.4
1949	..	..	..	350.4	390.4	440.0	458.7	115.8	272.6
1950	..	..	..	349.9	401.2	432.4	351.8	116.9	273.6
1951	..	..	..	355.8	390.6	550.8	304.4	116.9	277.1
1952	..	..	..	340.5	383.4	503.9	337.9	116.9	268.4
1953	..	..	..	337.4	377.5	484.7	354.8	116.9	270.2
1952.									
January	..	..	..	342.7	381.6	546.3	347.8	116.9	272.9
February	..	..	..	337.1	373.6	532.1	352.2	116.9	270.8
March	..	..	..	330.9	365.7	538.2	321.4	116.9	269.6
April	..	..	..	331.4	368.0	535.1	322.1	116.9	268.5
May	..	..	..	331.7	368.0	547.1	323.2	116.9	267.1
June	..	..	..	331.6	371.8	493.0	325.1	116.9	266.4
July	..	..	..	340.6	388.0	485.0	316.2	116.9	266.5
August	..	..	..	349.5	401.4	486.2	324.7	116.9	266.9
September	..	..	..	344.0	392.8	480.2	324.4	116.9	267.4
October	..	..	..	349.5	398.3	465.9	363.9	116.9	268.0
November	..	..	..	352.1	401.0	473.9	372.3	116.9	268.3
December	..	..	..	344.9	391.1	464.2	360.7	116.9	268.5
1953.									
January	..	..	..	326.1	357.5	469.1	384.7	116.9	268.6
February	..	..	..	325.1	357.4	470.0	367.0	116.9	269.6
March	..	..	..	326.7	358.9	477.9	367.0	116.9	271.1
April	..	..	..	330.7	367.3	482.2	347.5	116.9	270.9
May	..	..	..	335.3	373.6	484.2	358.8	116.9	270.6
June	..	..	..	344.6	388.2	489.0	355.9	116.9	272.2
July	..	..	..	350.8	398.6	492.1	355.3	116.9	270.8
August	..	..	..	352.9	404.0	495.9	339.9	116.9	269.2
September	..	..	..	344.1	389.5	494.1	336.8	116.9	271.1
October	..	..	..	345.2	389.8	502.0	346.9	116.9	270.5
November	..	..	..	337.0	377.9	484.0	348.1	116.9	269.4
December	..	..	..	330.4	367.8	476.0	349.4	116.9	268.9

(1) Average of nine months.

Source : State Statistical Bureau, Government of West Bengal.

Menial Class Cost of Living Index, Calcutta.

(Base : August 1939=100)

TABLE 44.8

Year and month.				All com- bined.	Food.	Clothing.	Fuel and light.	House rent.	Miscella- neous.
1947(1)	..	..	..	327.0	345.6	290.2	394.4	110.0	287.1
1948	..	..	..	354.5	370.1	423.3	469.1	110.0	279.2
1949	..	..	..	368.3	387.2	440.4	469.8	115.8	287.1
1950	..	..	..	361.9	394.0	432.9	352.0	116.9	285.1
1951	..	..	..	369.2	396.7	551.3	366.0	116.9	291.8
1952	..	..	..	352.7	380.2	504.2	336.8	116.9	283.6
1953	..	..	..	352.4	377.4	475.0	354.2	116.9	290.2
1952.									
January	..	..	..	358.9	385.1	546.8	347.6	116.9	289.0
February	..	..	..	340.7	372.5	532.4	353.2	116.9	285.8
March	..	..	..	339.6	361.5	538.8	329.5	116.9	283.6
April	..	..	..	339.7	363.4	535.8	318.7	116.9	281.9
May	..	..	..	340.3	363.7	547.8	310.3	116.9	281.3
June	..	..	..	341.5	367.4	493.0	321.4	116.9	280.8
July	..	..	..	350.5	381.6	485.1	311.7	116.9	281.5
August	..	..	..	361.1	395.1	476.3	321.2	116.9	281.9
September	..	..	..	354.3	385.7	480.4	320.7	116.9	282.7
October	..	..	..	362.8	392.5	466.1	364.2	116.9	283.9
November	..	..	..	369.4	400.0	474.1	373.8	116.9	284.9
December	..	..	..	364.2	394.5	464.4	360.8	116.9	286.5
1953.									
January	..	..	..	341.7	359.3	369.3	387.3	116.9	286.8
February	..	..	..	338.8	357.5	470.1	367.8	116.9	288.5
March	..	..	..	339.9	358.3	478.0	367.8	116.9	291.4
April	..	....	..	343.6	366.2	482.4	346.1	116.9	290.8
May	..	..	..	348.9	371.9	474.7	358.7	116.9	290.7
June	..	..	..	358.8	385.7	489.5	355.7	116.9	293.0
July	..	....	..	365.7	395.6	492.5	355.0	116.9	291.1
August	..	..	..	367.2	400.2	496.2	337.7	116.9	288.5
September	..	..	..	359.2	389.0	494.4	334.2	116.9	291.8
October	..	..	..	361.4	390.4	502.3	345.4	116.9	291.1
November	..	..	..	356.0..	383.6	484.2	346.8	116.9	289.4
December	..	..	..	347.0	371.3	476.4	348.2	116.9	288.4

(1) Average of nine months.

Source : State Statistical Bureau, Government of West Bengal.

PRICES

Working Class Cost of Living Index (Comparative).

(Base : August 1939=100)

TABLE 44.9

Year and month.			Madras.	Bombay.			Uttar Pradesh.	Madhya Pradesh.		Delhi.	West Bengal.
			Madras.	Bombay.	Ahmedabad.	Sholapur.	Kanpur.	Nagpur.	Jubbulpur.	Delhi.	Calcutta.
1940	..	..	109	107	108	104	111	110	116	..	106
1941	..	..	114	118	119	115	123	119	130	..	115
1942	..	..	136	150	156	155	181	165	183	..	144
1943	..	..	180	219	282	252	306	299	299	..	289
1944	..	..	207	226	290	276	314	267	317	..	279
1945	..	..	228	224	272	275	308	259	283	..	283
1946	..	.. ..	240	246	286	290	328	285	302	..	275
1947	..	..	277	265	300	340	378	320	326	..	309
1948	..	..	315	288	333	400	471	372	384	344	339
1949	..	..	330	292	339	410	478	377	363*	344	348
1950	..	..	332	298	351	398	434	372	..	344	349
1951	..	..	341	314	357	428	451	391	..	370	370
1952	..	..	337	321	355	424	441	380	..	372	351
1953	..	..	358	346	377	442	453	387	..	366	349
1953.											
January	..	..	334	330	356	425	454	381	..	351	337
February	..	..	358	334	362	432	459	380	..	355	334
March	..	..	360	341	363	441	448	381	..	355	333
April	..	..	361	342	368	448	434	384	..	357	344
May	..	..	363	346	377	452	441	391	..	363	335
June	..	..	367	353	386	458	453	393	..	365	363
July	..	..	362	355	395	456	465	394	..	369	375
August	..	..	360	358	390	445	460	397	..	375	373
September	..	..	358	353	388	445	464	391	..	378	366
October	..	..	359	350	386	438	457	389	..	376	349
November	..	..	360	344	383	437	453	385	..	376	339
December	..	..	357	342	370	432	438	380	..	365	329

*Average of six months.

Sources : (i) Bombay Labour Gazette.
(ii) Monthly Abstract of Statistics, Government of India.
(iii) The Commissioner of Labour, West Bengal.
(iv) Weekly Bulletin of Statistics.

XV—MISCELLANEOUS

Cinema houses in West Bengal, by district.*

TABLE 45-1.

Number.

District.							1951.	1952.	1953.
West Bengal	..	..	..	..	..	..	252†	264	279
Calcutta	..	..	..	..	..	..	80	80	83
Burdwan	..	..	..	..	..	..	23	24	26
Birbhum	..	..	..	..	..	..	3	3	3
Bankura	..	..	..	..	..	..	4	5	6
Midnapore	..	..	..	..	..	..	16	18	16
Howrah	..	..	..	..	..	..	28	30	29
Hooghly	..	..	..	..	..	..	20	23	24
24 Parganas	..	..	..	..	..	..	42	42	44
Nadia	..	..	..	..	..	..	8	7	8
Murshidabad	..	..	..	..	..	..	8	7	9
West Dinajpur	..	..	..	..	..	..	4	4	4
Malda	..	..	..	..	..	..	2	2	6
Jalpaiguri	..	..	..	..	..	..	11	10	11
Darjeeling	..	..	..	..	..	..	..	6	6
Cooch Behar	..	..	..	..	..	..	3	3	4

*As on 31st December.

†Excluding Darjeeling.

Source : District Officers.

Films examined and certified by Board of Censors, West Bengal, by month : 1953.

TABLE 45-2.

Month.	Films (including trailer) examined and certified.							Educational.		News Reel.	
	Total.		Indian.		Foreign.		Number.	Length Ft.	Number.	Length Ft.	
	Number.	Length. Ft.	Number.	Length. Ft.	Number.	Length Ft.					
Total	281	9,53,006	101	6,73,516	180	2,79,490	34	35,109	55	41,247
January	..	16	40,227	3	24,024	13	16,203	6	5,214	4	3,112
February	..	18	86,452	6	61,026	12	25,426	3	3,170	4	2,878
March	..	33	78,911	17	56,802	16	22,109	6	8,364	5	3,134
April	21	89,934	10	79,375	11	10,559	5	5,802	5	3,609
May	25	88,103	8	58,405	17	29,698	3	3,077	4	2,953
June	23	48,685	5	26,971	18	21,714	—	—	6	5,121
July	29	1,11,725	9	79,249	20	32,476	—	—	5	3,750
August	..	18	90,195	8	62,141	10	28,054	—	—	4	2,918
September	..	18	96,170	8	62,613	10	33,557	—	—	4	2,900
October	..	12	38,686	4	28,038	8	10,648	—	—	4	3,174
November	..	27	79,218	11	60,869	16	18,349	6	7,001	4	2,896
December	..	41	1,04,700	12	74,003	29	30,697	5	2,681	6	4,802
1949	..	515	22,80,958	131	12,27,451	384	10,62,507	68	76,800	34	25,839
1950	..	625	22,03,344	133	7,49,045	492	14,54,299	42	41,685	51	36,017
1951	..	318	10,86,096	119	6,21,822	199	4,64,274	9	6,595	10	6,487
1952	..	347	10,56,888	154	7,04,215	193	3,52,173	17	13,076	23	16,617

Source :—West Bengal Board of Film Censors.

MISCELLANEOUS

Imports of raw and exposed films and Cinematographic machineries in West Bengal.

TABLE 45-3.

		1950-51.		1951-52(p).		1952-53(p).	
		Length in feet.	Value.	Length in feet.	Value.	Length in feet.	Value.
			(Rs.)		(Rs.)		(Rs.)
Raw films	..	2,12,17,900	13,25,711	2,26,76,924	15,61,059	1,77,92,350	12,27,964
Exposed films	..	50,02,369	8,57,840	26,88,300	4,77,873	18,10,968	4,04,891
Cinematographic machineries	..	—	1,76,958	—	1,08,599	—	94,429
Sound equipment	..	—	1,46,633	—	1,33,552	—	13,442

Sources :— (1) Annual statement of the foreign Sea-borne trade of India, Volume No. 1.

(2) Director. General, Commercial, Intelligence & Statistics, Government of India.

Number of shops licensed for the retail sale of excise goods, by district : 1952-53.

TABLE 45-4.

Number.

District.	Country liquor.				Foreign liquor.					
	Spirit under distillery system (Permanent).	Fermented Tari.	Other country fermented liquors (pachwai, etc., ordinary license).	Other country fermented liquors (Home brewing licenses).	Foreign liquors to be consumed "on" premises and "on" and "off" premises.	Foreign liquors to be consumed off" premises.	Liquors in Hotels, restaurants boarding houses, clubs and refreshment rooms, stalls other than Railway.	Liquors in canteens, Railway, refreshment rooms, stalls all other special retail licenses temporary refreshment stalls etc.	Rectified spirit and medicated wine (Druggists' permits).	Denatured spirits.
West Bengal ..	601	294	1,109	33,077	6	152	40	20	347	733
Burdwan ..	84	18	351	—	1	9	14	—	32	35
Birbhum ..	25	16	244	291	—	3	—	—	15	31
Bankura ..	34	3	158	752	—	2	—	—	14	17
Midnapur ..	51	35	208	1,080	—	8	2	—	17	77
Howrah	31	50	2	—	—	1	3	—	4	18
Hooghly ..	73	48	39	—	—	5	2	1	7	64
24-Parganas ..	75	31	—	1,473	—	20	5	5	28	98
Calcutta ..	53	34	1	—	4	85	8	8	161	241
Nadia ..	14	12	19	—	—	1	—	—	11	26
Murshidabad ..	27	12	60	10	—	1	—	—	6	24
West Dinajpur ..	17	8	—	1,093	—	—	—	—	11	15
Malda ..	19	27	—	386	—	1	—	—	2	13
Jalpaiguri ..	47	—	—	21,678	—	7	1	1	19	31
Darjeeling ..	29	—	27	6,305	1	7	4	4	9	18
Cooch Behar ..	22	—	—	—	—	2	1	1	11	25
1948-49* ..	589	381	1,113	38,036	8	152	148	97	296	590
1949-50* ..	583	377	1,114	57,035	8	151	216	100	334	619
1950-51 ..	604	377	1,111	58,147	7	151	229	110	353	685
1951-52(p) ..	603	374	1,110	46,281	7	152	217	119	355	706

*Excluding Cooch Behar.

TABLE 45-4—concl'd.

									Number.
District.	Raw opium.	Ganja.	Charas.	Bhang.	Opium and its preparation for medicinal purposes only (ordinary Druggists' permits).	Morphia (special) (Druggists' permits).	Hemp Drugs for medicinal purposes only (Druggists' permits).	Cocaine (Druggists' permits).	
West Bengal ..	591	642	—	350	18	121	81	209	
Burdwan ..	68	72	—	28	—	3	—	12	
Birbhum ..	27	33	—	12	—	—	—	—	
Bankura ..	26	27	—	22	—	—	—	6	
Midnapur ..	75	67	—	65	—	15	—	24	
Howrah ..	34	35	—	33	—	3	—	5	
Hooghly ..	71	71	—	50	—	9	1	18	
24 Parganas ..	130	132	—	82	—	15	2	8	
Calcutta ..	44	48	—	31	7	24	77	175	
Nadia ..	18	20	—	6	—	—	—	—	
Murshidabad ..	23	30	—	2	1	—	—	8	
West Dinajpur ..	18	17	—	2	—	—	—	—	
Malda ..	12	25	—	1	—	—	1	—	
Jalpaiguri ..	13	32	—	2	—	—	—	2	
Darjeeling ..	7	8	—	4	—	18	—	10	
Cooch Behar ..	25	25	—	10	10	34	—	—	
1948-49*	563	629	—	343	22	78	96	463	
1949-50*	561	629	—	341	12	78	78	303	
1950-51 ..	587	655	—	352	16	100	92	287	
1951-52(p) ..	585	649	—	351	19	117	94	276	

*Excluding Cooch Behar.

Source :—Commissioner of Excise, West Bengal.

MISCELLANEOUS

Consumption of Excise goods in West Bengal, by district : 1951-52(P)

TABLE 45-5.

District.	Country spirit (in L. P. gallon).	Foreign liquor imported (in Imperial gallon).			Liquor manufactured (in gallon).	Commercial spirit (in Imperial gallon).	Opium (in seer).	Charas (in seer).	Ganja (in seer).	Bhang (in seer).	Morphia (in grain).	Cocaine (in grain).
		Spirit.	Wine.	Malt liquor.								
West Bengal	7,18,661	1,34,600	2,901	2,91,898	—	48,806	19,133	—	12,412	9,808	63,940	8,626
Burdwan ..	84,043	3,098	745	9,108	—	6,137	1,150	—	1,311	494	—	1,445
Birbhum ..	7,156	398	—	28	—	2,462	226	—	479	98	33,886	—
Bankura ..	16,442	241	9	12	—	1,017	327	—	309	150	1,930	—
Midnapur ..	59,343	1,819	43	1,804	—	12,181	1,990	—	964	1,035	994	239
Howrah ..	16,239	270	4	832	—	6,914*	1,295	—	578	575	2,400	—
Hooghly ..	35,172	794	18	1,451	—	84	2,061*	—	1,114*	889*	—	—
24 Parganas	1,01,957	7,217	309	26,328	—	10,750	4,083	—	3,530	2,335	1,920	5
Calcutta ..	2,61,826	1,11,916	1,263	2,45,817	—	1,980	6,848	—	2,353	3,896	—	—
Nadia ..	16,593	166	3	29	—	2,198	279	—	319	167	5,767	25
Murshidabad	8,946	357	12	79	—	839	240	—	476	10	6,277	3,930
West Dinajpur	4,559	—	—	—	—	1,380	52	—	137	16	—	—
Malda ..	8,524	87	6	—	—	803	131	—	133	8	—	29
Jalpaiguri ..	38,832	3,844	110	2,809	—	249	270	—	260	27	—	—
Darjeeling ..	24,579	3,683	373	3,172	—	1,463	175	—	143	63	2,406	2,380
Cooch Behar	14,445	710	1	429	—	400	106	—	276	45	3,360	61
1942-43+	10,12,743	2,30,190	21,807	3,10,774	—	3,24,633	24,430	2	27,650	9,142	6,57,807	40,293
1943-44+	8,12,211	3,18,784	26,664	47,840	—	2,48,938	23,268	—	29,263	12,326	5,57,590	21,651
1944-45+	7,03,598	5,69,310	12,857	78,697	—	2,90,426	25,195	—	27,733	10,341	76,199	37,426
1945-46+	7,27,514	4,88,719	40,764	1,92,735	—	33,557	25,346	—	23,213	10,530	69,532	25,731
1946-47+	6,05,273	2,56,368	21,014	3,13,803	—	1,43,319	25,703	—	23,333	10,745	97,334	10,446
1947-48+	4,79,533	2,96,669	28,070	5,31,892	—	1,01,396	26,900	—	27,058	11,654	—	8,527
1948-49+	6,60,573	2,32,495	27,745	5,54,153	—	90,572	23,714	—	19,123	12,517	21,177	4,369
1949-50+	6,94,361	2,44,992	25,006	4,47,324	—	82,597	20,206	—	10,163	10,617	30,210	2,374
1950-51	7,32,535	1,54,440	11,030	2,34,383	—	43,344	20,373	—	9,652	9,665	22,303	2,402

*Including issues to foreign territories.

+Excluding Cooch Behar.

Note.—Figures of West Bengal for the years 1942-43 to 1946-47 relate to prepartitioned districts.

Source :—Commissioner of Excise.

Working of Fire Services in West Bengal.

TABLE 45-8(a).

Year.	Number attended.			Properties involved (approximate).			Properties damaged (approximate).			Properties salvaged (approximate).		
	Total.	West Bengal excluding Calcutta and Howrah town.	Calcutta and Howrah town.	Total.	West Bengal excluding Calcutta and Howrah town.	Calcutta and Howrah town.	Total.	West Bengal excluding Calcutta and Howrah town.	Calcutta and Howrah town.	Total.	West Bengal excluding Calcutta and Howrah town.	Calcutta and Howrah town.
				Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1943-44 ..	701	23	679	..	40,000	..	40,24,286	10,000	40,14,286	..	30,000	..
1944-45 ..	943	61	882	..	60,000	..	58,77,182	25,000	58,52,182	..	35,000	..
1945-46 ..	1,294	147	1,147	..	12,00,000	..	61,14,335	4,00,000	57,14,335	..	8,00,000	..
1946-47 ..	2,257	149	2,108	..	15,00,000	..	1,18,75,225	6,00,000	1,12,75,225	..	9,00,000	..
1947-48 ..	1,998	290	1,708	..	20,00,000	..	62,73,642	5,00,000	57,73,642	..	15,00,000	..
1948-49 ..	1,491	365	1,126	..	1,46,85,091(P)	..	91,74,520(P)	34,08,479(P)	57,66,041	..	1,12,76,612(P)	..
1949-50 ..	2,601	683	1,918	..	75,04,365	..	1,23,59,128(P)	26,72,300(P)	96,86,828	..	49,32,065(P)	..
1950-51 ..	1,681	1,075	..	..	..	..	1,71,44,472	1,56,91,069	..	..	2,48,04,424	..

Sources : (i) Chief Officer, Calcutta Fire Brigade.
(ii) Directorate of Fire Services, West Bengal.

Incidence of Fire in West Bengal by division.

TABLE 45-8(b)

	No. of fire attended.					Value of property involved (in thousand Rs.).				
	Total.	A Division.	B Division.	C Division.	D Division.	Total.	A Division.	B Division.	C Division.	D Division.
1952 ..	1,395	417	458	400	120	50,564	12,473	20,017	3,836	14,238
1953 ..	1,398	309	466	488	125	37,038	13,270	16,143	5,422	2,194

TABLE 45-8—concl'd.

	Value of property damaged (in thousand Rs.).					Value of property salvaged (in thousand Rs.).				
	Total.	A Division.	B Division.	C Division.	D Division.	Total.	A Division.	B Division.	C Division.	D Division.
1952 ..	19,908	1,935	10,590	1,071	6,097	30,371	10,533	9,427	2,765	8,141
1953 ..	7,870	2,231	2,902	1,577	560	29,751	11,048	13,340	3,829	1,834

Division A—(Bowbazar to Budge Budge). Stations :—(1) 13-D, Free School Street, Head Quarters, (2) Kallighat, (3) Garden Reach, (4) Goal Birth, (5) Budge Budge.

Division B—(Bowbazar to Dunlop Bridge, B. T. Road, Baranagar). Stations :—(1) Central Avenue Head Quarters, (2) Nimtolla, (3) China Town, (4) Canal West Road, (5) Coosipore.

Division C—(Howrah to Asansol). Stations :—(1) Howrah Head Quarters, (2) Sibpur, (3) Lilloah, (4) Uttarpara, (5) Konnagar, (6) Serampur, (7) Bhadreswar, (8) Hooghly, (9) Burdwan, (10) Raniganj, (11) Asansol.

Division D—(Panhati to Siliguri). Stations :—(1) Lalkuthi, Barrackpore, Head Quarters, (2) Panhati, (3) North Barrackpore, (4) Garifa, (5) Kankinara, (6) Kanchrapara, (7) Jalpaiguri, (8) Siliguri.

Source : Directorate of Fire Services, West Bengal.

MISCELLANEOUS

Foreigners living in West Bengal by nationality : 1953.
(As on 31st December 1953.)

TABLE 45-7

Serial No.	Nationality.	Total.	Male.	Female.	Serial No.	Nationality.	Total.	Male.	Female.
	Total	12,692	9,301	3,391					
1.	Afghan	1,671	1,664	7	24.	Israel	5	3	2
2.	Albanian	2	—	2	25.	Italian	121	72	49
3.	American	323	185	138	26.	Japanese	101	81	20
4.	Arabian	1	1	—	27.	Javanese	1	1	—
5.	Argentine	2	2	—	28.	Latvian	3	2	1
6.	Austrian	21	12	9	29.	Luxembourg	5	5	—
7.	Belgian	100	83	17	30.	Mongolian	27	27	—
8.	Brazilian	1	1	—	31.	Norwegian	45	28	17
9.	Burmese	257	150	107	32.	Phillipine	18	10	8
10.	Chinese	6,502	4,585	1,917	33.	Polish	16	8	8
11.	Czech	93	65	28	34.	Portuguese	6	6	—
12.	Danish	28	17	11	35.	Rumanian	1	—	1
13.	Dutch	121	76	45	36.	Russian	62	34	28
14.	Egyptian	4	4	—	37.	Saudi Arabian	6	4	2
15.	Finnish	11	2	9	38.	Siamese	13	8	5
16.	French	121	62	59	39.	Spanish	21	16	5
17.	German	187	110	77	40.	Swedish	37	21	16
18.	Greek	31	23	8	41.	Swiss	87	61	26
19.	Hedjaz	1	1	—	42.	Syrian	2	2	—
20.	Hungarian	22	11	11	43.	Thai	3	2	1
21.	Indonesian	11	9	2	44.	Tibetan	2,148	1,598	550
22.	Iranian	255	138	117	45.	Turkish	6	4	2
23.	Iraqian	184	102	82	46.	Yugoslav	9	5	4

Note :—Britishers and Pakistanis are not included in the total figures.

Source :—Deputy Commissioner of Police, Security Control, Calcutta.

Licences issued by the Calcutta Police in the town and suburbs of Calcutta.

TABLE 45-8

Particulars.	Number.		
Total	1951	1952	1953
	10,185	7,772	7,493
Hotels	13	13	14
Restaurants	36	38	38
Bar	2,305	625	557
Liquor Shops	217	214	163
Eating Houses	5,855	5,874	6,020
Opium Shops	38	34	33
Ganja Shops	58	58	51
Fishing Pa	—	—	—
Animal Pa	10	4	31
Music in Hotels and Eating Houses	1,198	477	254
Procession Passes	324	348	231
Tent Passes	125	84	101
Fireworks Display	3	1	2
Public Amusement	3	2	3

Source : Commissioner of Police, Calcutta.

APPENDIX

(A) Weights and Measures

Bengal Bazar Weight.

5 Chataks	=	1 Kunka
2 Kunkas	=	1 Khunchi
2 Khunchis	=	1 Rek
2 Reks	=	1 Pali
2 Palis	=	1 Done
2 Dones	=	1 Kati
8 Katis	=	1 Arhi
20 Arhis	=	1 Bish
16 Bishas	=	1 Kahan
16 Palis	=	1 Maund
8 Dones	=	1 Maund
20 Dones	=	1 Sali

Indian Bazar Weight.

4 Sikis	=	1 Tola
5 Sikis	=	1 Kancha
4 Kanchas or 5 Tolas	} =	1 Chatak
4 Chataks	=	1 Powah
4 Powahs	=	1 Seer
5 Seers	=	1 Pasari
8 Pasari or 40 seers	} =	1 Maund

2 S
4 Qu
20 Hunds

4 Gills	
2 Pints	
4 Quarts	
2 Gallons	= 1 Peck.
4 Pecks	= 1 Bushel
8 Bushels	= 1 Quarter

Indian Jeweller's weight

4 Dhans	=	1 Rati
6 Ratias	=	1 Anna
8 Ratias	=	1 Mashu
12 Mashu or 16 annas	} =	1 Tola or Bhari

Bengal Linear Measure.

3 Jaubs	=	1 Anguli
4 Angulis	=	1 Musti
3 Mustis	=	1 Bitasti
2 Bitastis	=	1 Hat
2 Hats	=	1 Gaz
2 Gazes	=	1 Dhanu
2,000 Dhanus	=	1 Koah
4 Koahs	=	1 Jojan

Indian Time.

60 Anupals	=	1 Vipal
60 Vipals	=	1 Pal
60 Pals	=	1 Dundo
60 Dundos	=	1 Deen
7 Deens	=	1 Hafta
30 Deens	=	1 Mahina
12 Mahinas	=	1 Baras

British Linear Measure.

12 Inches	=	1 Foot
3 Feet	=	1 Yard
5½ Yards	=	1 Pole
40 Poles	=	1 Furlong
22 Yards	=	1 Chain
10 Chains	=	1 Furlong
80 Furlongs or 1,760 Yards	} =	1 Mile

Bengal Grain Measure.

5 Chataks	=	1 Koonkee
4 Koonkees	=	1 Raik
32 Raikas	=	1 Maund

Indian Liquid Measure.

4 Chataks	=	1 Powah
4 Powahs	=	1 Seer
40 Seers	=	1 Maund

British Money Table.

4 Farthings	=	1 Penny
12 Pence	=	1 Shilling
20 Shillings	=	1 Pound (lb.)
2 Shillings	=	1 Florin
2 Shillings & 6 Pence	=	1 Half Crown

Bengal Physician's Weight.

4 Dhans	=	1 Rati
10 Ratias	=	1 Mashu
12 Masas	=	1 Tola

Indian Money Table.

3 Pies	=	1 Pice
2 Pice	=	1 Half anna
6 Pice	=	1 Half anna
4 Pice	=	1 Anna
12 Pice	=	1 Anna
16 Annas	=	1 Rupee

Measure of Land.

144 sq. Inches	=	1 Sq. foot
9 sq. feet	=	1 Sq. Yard
1,210 sq. yards	=	1 Road
4 Roads	=	1 Acre
640 Acres	=	1 sq. mile

Bengal Cloth Measure.

3 Angulis	=	1 Girah
4 Girahs	=	1 Hath
2 Haths	=	1 Gaz

Indian Money to Sterling.

1 Anna	=	1 Penny
12 Annas	=	1 Shilling
1 Rupee	=	1 Shilling and 6 Pence
13 Rupees and 5 annas	=	1 Pound

British Table of Time

60 Seconds	=	1 Minute
60 Minutes	=	1 Hour
24 Hours	=	1 Day
7 Days	=	1 Week
4 Weeks	=	1 Month
12 Months	=	1 Year.
365 Days	=	1 Year.
366 Days	=	1 Leap Year
52 weeks	=	1 Year

Bengal Measure of Land Surface.

20 Sq. cubit (or Gandas)	=	1 Chatak
16 Chataks	=	1 Katha
20 Kathas	=	1 Bigha

Ceylon Money Table.

100 Cents	=	1 Rupee
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MISCELLANEOUS

Foreigners & Foreign Exchange Rates.

Foreign Exchange Rates (as on 1st of each month.)

TABLE 45-7

Serial No.	Nationality.	Total.	Japan.	U. S. A. rupees to 100 Dollars.	Canada rupees to 100 Dollars.	London Shilling and Pence to Rupee.	Australia Shilling and Pence to rupee.	Egypt Rupees to Pound (£).	France on rupees 100.	London New York Dollar to Pound (£).	New York on London Dollar to Pound (£).
	Total	12,600									
1.	Afghan ..	..	1.								
2.	Albanian ..	..	83½	476½	490½	1-5½	1-10½	18½	7320	2-81½	2-82
3.	American ..	..	83½	475	496½	1-5½	1-10½	18½	7320	2-81½	2-82
4.	Arabian ..	..	83½	475½	483½	1-5½	1-10½	18½	7320	2-81½	2-82
5.	Argentine	..	83½	475½	483½	1-5½	1-10½	18½	7320	2-81½	2-82
6.	Austrian ..	100½	83½	475½	483½	1-5½	1-10½	18½	7320	2-81½	2-82
7.	Belgian ..	100½	83½	475½	478½	1-5½	1-10½	18½	7320	2-81½	2-82
8.	Brazilian	100½	83½	475½	478½	1-5½	1-10½	18½	7320	2-81½	2-82
June	..	100½	83½	476	478½	1-5½	1-10½	18½	7316	2-81½	2-82
July	..	100½	83½	476½	479½	1-5½	1-10½	18½	7298½	2-81½	2-82
August	..	100½	83½	475½	481½	1-5½	1-10½	18½	7275½	2-81½	2-82
September	..	100½	83½	477½	485½	1-5½	1-10½	18½	7260	2-80½	2-82
October	..	100½	83½	477½	485½	1-5½	1-10½	18½	7260	2-80½	2-82
November	..	100½	83½	476½	487½	1-5½	1-10½	18½	7260	2-81½	2-82
December	..	100½	83½	476½	490	1-5½	1-10½	18½	7260	2-81½	2-82

Source: Reserve Bank of India Bulletin.